The COMMERCIAL and FINANCIAL CHR()NICIR

Volume 194 Number 6096

New York 7, N. Y., Thursday, October 5, 1961

Price 50 Cents a Copy

Editorial AS WE SEE IT

It has been plain to the initiated for a good while past that the dollar was not a "strong currency" in the sense that it was for a decade or more after the end of World War II. The fact that it is not now regarded as such by the powers that be became painfully evident at the recent meetings of the International Monetary Fund in Vienna. Not only were steps taken to make it feasible to come to the aid of the dollar, if and when needed, but some of the monetary authorities present took occasion to voice some plain words about "monetary discipline at home," adding that "this is not music in the ears of those who believe that easy money and creeping inflation are basic conditions of high rates of growth.' There can, of course, be no question about who it was that the speaker had in mind—and who should one of the speakers be but a high financial official of West Germany which has probably the highest growth rate since the war of any country in the world partly as a result of dollars supplied without charge.

A number of writers have been speaking of all this as being "humiliating" to the United States Secretary of the Treasury, and indeed to all of us who have the prestige of our country at heart. In one sense it is indeed humiliating. For a decade or more of peacetime history we were the envy of all the world. Dollars were regarded as something almost "out of this world." The goods that the peoples of the world hungered for were often available only in this country, and most countries abroad simply could not come by the dollars with which to buy them. We held a greatly disproportionate share of the world's monetary gold. There were to be sure disadvantages as well as advantages in such a position, but the rank and file, so far as they gave the matter much thought, were definitely inclined to feel that we of all the nations knew how to manage our affairs so that all the world was envious-and more or less excluded from our riches by reason of their poverty or lack of understanding of economic affairs. Now the situation has radically changed, (Continued on page 35)

The Panoramic Over-the-Counter Market—Largest Investment Area

By Dr. Ira U. Cobleigh, Enterprise Economist

A Fall review of the Over-the-Counter Market, stressing the expanded publicity and broader acceptance it now receives; and concluding with a remarkable list of common stocks distinguished by unbroken cash dividend records extending from 5 to 178 years.

As we cope with our own population explosion in the United States, and build an ever expanded economy with new annual highs in Gross National Product and in per capita income, we realize that we have created the greatest group of individual investors the world has ever known. We have 15 million stockholders today, and tens of millions more who are shareholders indirectly through their ownership of savings account, insurance policies and by their interests in pension, welfare and retirement funds. Whether we realize it or not most of us are "in the market."

But this "market" is such a huge comprehensive thing that many have perceived its dimensions much after the manner of the blind men whose descriptions of an elephant were based on the part of its anatomy they happened to have touched. So it is that some investors, impressed by the wide daily publicity given to security transactions on the major exchanges, slight, neglect or ignore the Over-the-Counter Market. Even after the hundreds of columns on this subject in this and other financial journals, and all the books and articles on this topic, the ideas

still persist, far to broadly, that over-thecounter securities are either less desirable, or dependable; or that this market is primarily the habitat for young, untried, or dangerously risky securities. It is because this market is so all inclusive—so panoramic -that such segmental and myopic viewpoints are possible.

Marketplace for Quality

The Over-the-Counter Market is indeed the trading arena for the newest, the most untested, the relatively unknown issues, and often the most speculative and erratic corporate performers. Much more importantly, however, it is the place, and often the only place, where some of the finest investments you could ever hope to own may be acquired. For example, life insurance is one of our most respected (almost sacred) investments and well over 100 million Americans have policies. There are over 1,400 life insurance companies in the United States. Except for the mutual companies (which have no publicly held securities) the only place you can buy or sell a share in any of these operating life insurance companies is overthe-counter.

Look at some of these institutions: Aetna, Travelers, Connecticut General, Lincoln, Franklin, Republic National, National Life, Jefferson Standard, Virginia Life, etc. Magnificent companies all, with fabulous records for growth in earnings (Continued on page 20)

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OVER-THE-COUNTER MARKET ISSUE

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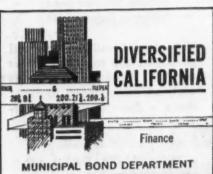
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W. JAY MAGUIRE

Analyst, Daniel Reeves & Co., Beverly Hills, California Members: New York Stock Exchange and Other Leading Exchanges

Santa Fe Drilling Company

The market has recently been reprice/earnings ratios. Thus, it is

good to find a situation that not only statistically cheap on its basic earnings but has the potential of exceptional growth in a new area.

Santa Fe-Drilling Co. is acquiring dual nature that makes it particularly



W. Jay Maguire

intriguing for the stockholder. After 15 years of drilling wells for others, this service company is now actively engaged in developing natural resources of its own. The strong financial position built up over the years has permitted the company to enter the production field without recourse to outside capital. The company began exploring for natural gas in 1959 in the San Joaquin Valley in California. Revenues from oil and gas have been relatively small in comparison to overall operations so far, but have shown a sharp upward trend. In 1959, revenues from this source were \$39,093 but had grown to \$159,777 in 1960. However, the discovery of a major gas field in 1961, in a joint venture with Buttes Gas & Oil Co. and Randolph Scott, gives promise that earnings from production may overshadow Santa Fe's lucrative drilling business in future

ing this one of the important gas amounted to \$7.30 per share. fields in the country.

lion cubic feet per day. It is ex- managerial ability that made this will become available for comfor one-third of the daily poten- ings. With natural gas revenues

nues from these 6 wells, Santa merit attention for capital appre- supplied with the index by the Fe's share would be approximate- ciation when the speculative publy \$500,000 annually, or a net of lic becomes aware of its poten-65c per share. Should the pur- tials.

chaser take 40% of the flow, Santa Fe's net would be raised to 76c per share. If we assume the 12 remaining wells average out as productive as the first 6s, it would triple the net to \$1.96-\$2.28 per share. These 18 wells are by no means the final goal, as it is the objective of the joint appraising many glamor stocks venture to continue the developthat were selling at fantastic ment program on the balance of the 42,000 acres.

Santa Fe, operating alone, has leased 1,200 acres in the Greeley area from Kern County Land Co. The first wildcat was recently spudded just two miles from a producing area and will deep test to 12,000 feet.

In its primary business, Santa Fe has demonstrated stable growth since its inception in 1946. While drilling in the United has decreased approximately 20% from its 1956 peak, Santa Fe has increased its participation by going where the activity has shifted-to the promising foreign areas in the troublefree countries. Santa Fe's efficient operations have consistently attracted the major oil companies and those currently accounting for the bulk of the business are: Standard Oil, Union Oil, Texaco, Socony - Mobil and the Iranian Consortium. Gross revenues increased from \$9.9 million in 1956 to \$16.9 million in 1960, for a gain of 71%, and net income rose from \$865,000 to \$1,893,000, for a polymer plastic spheres. This engain of 124%. Earnings per share ables Kalvar to produce a film rose from \$1.86 in 1956 to \$3.87 in or photo print that is exposed by 1960. There has been a noticeable acceleration in drilling in the last half of 1961, which is expected to for a darkroom or chemicals. Just continue throughout 1962. The boiling water, a hot flat iron or company anticipates its earnings any source of heat 212 degrees to for 1961 will compare favorably with the full year 1960 when its has unlimited shelf life and is not policy of writing off 100% of the affected by radiation. intangible cost of drilling gas development wells is taken into

consideration. Santa Fe is very simply capitalized, with no funded debt and only 489,639 shares outstanding. Development is continuing on The stock is traded in the Overthe 42,000 acre block in the Sut- the-Counter market. In the year ter-Buttes area near Sacramento. since this stock became actively A good portion of this land lies in traded, the number of shareholdthe Colusa Basin where major gas ers has grown from 200 to 1,750. discoveries were also recently Because of fast depreciation on fee for research designed to immade by Occidental Petroleum, drilling equipment, cash flow is prove Kalvar's process in direc-Atlantic Oil and Gulf Oil. It has high-\$8.64 per share in 1960. It been estimated by geologists that is this high cash flow that has the entire Colusa Basin may generated the funds for its cur- that will incorporate the use of finally prove up reserves of 21/4 rent exploration program. At the Kalvar's film. trillion cubic feet of gas, mak- close of 1960, cash items alone

I consider Santa Fe Drilling Co.

(This is under no circumstances to be construed as an offer to sell, or as a solicitation of an offer to buy, any security referred to herein.)

This Week's Forum Participants and Their Selections

Santa Fe Drilling Co.-W. Jay Maguire, Analyst, Daniel Reeves & Co., Beverly Hills, Calif. (Page 2)

Kalvar Corp.-Glenn C. Petersen, Vice - President, Seligmann & Co., Milwaukee, Wis.

GLENN C. PETERSEN Vice-President, Seligmann & Co., Milwaukee, Wisc.

Kalvar Corporation

A security which meets the requirements that are necessary for great capital appreciation: is a small capitalization and a large

> the field of operation and Kalvar's common stock is a security that fits these requirements. Kalvar has only 93,500

exposure in

sharesof stock outstanding and its only product is a new revolutionary photographic concept that

is based on light rays being scattered by millions of microscopic ultra violet light and is developed by heat alone. There is no need 250 degrees Fahrenheit. This film

International Business Machines was searching for a less complicated photographic process than the conventional silver nitrate method and when it heard of the simplicity of the Kalvar process, they made an extensive study of found that they had a monopoly on the use of polymer plastic in check to photography. I.B.M. has been paying Kalvar a substantial monthly tions of interest to I.B.M. while tions of interest to I.B.M. while I.B.M. itself has spent large sums of money developing equipment that will incompate the transfer of the tra

Kalvar's film, Kalfax, has now progressed to a point where it is possible to expose and develop 60 feet of 35mm film per minute. The joint venture has drilled to be one of the most attractive I.B.M.'s advanced system develsix wells so far in 1961 in this securities today because of its opment division has incorporated area and locations on structure proven earning power from its this film and their walnut data for 12 additional wells have been basic business plus the speculational wells have been basic business plus the speculation by our government's Federal Instaked out. The total deliver- tive potential of substantial reve- telligence Agency. It is expected ability of the six wells is 58 mil- nues from natural gas. The same that a prototype of this machine pected that the 18 well program one of the major world-wide mercial use sometime in 1963. will be completed by June, 1962. drilling companies is guiding its mate large files of engineering So far, the wells are all shut-in entry into the production field. Its drawings, scientific reports, legal awaiting signing of a purchase major gas discovery was made in documents and other records for contract, which is currently be- the heart of a gas hungry state. industry. This system involves ing negotiated with Pacific Gas & The present price of the stock, at index of the massive file, cameras the use of a computor to store the Electric Co. Proposed terms are around 10 times earnings and 4.5 to microfilm the documents on 30c per thousand cubic feet with times cash flow, appears to value Kalfax film and 100 bins to store the purchaser guarantying to pay only the current drilling earn- the microfilm. Each bin holds 990,-000 microfilms that can be intertial flow, whether taken or not. from the prolific Colusa Field to retrieval device is an electro-Projecting the potential reve- start in 1962, the stock seems to mechanical machine which when computor will automatically rifle the file and pick out the needed microfilm. The file film is then copied on a blank piece of Kalfax film which is mounted in an Continued on page 11

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Long-Term Interest Rates To Increase Substantially

By Dr. James J. O'Leary,* Director of Economic Research, Life Insurance Association of America

In positing the probability of a significant rise in the long-term interest rate this year and next, Dr. O'Leary adds that an advancing price level with no constraint of free market decisions make this outlook even more likely. A pithy summary of marked difference in the interest rate trend before and after the pagged government bond policy reveals forces causing larger yield trend since March, 1951. Bullish prediction sees \$580 billion GNP end of 1962; and anticipates mounting inflationary pressures which will be difficult to avoid in the encoming months despite presence of unemployment and excess capacity.

In these days of increasing inter- capital demands were very high national tensions due to the Berlin and we might have thought that crisis, it seems a little academic, interest rates would rise. The an-

on the pros-pects for longterm interest rates. And yet, if we somehow avoid thermo - nu clear chaos, institutional and other investors will continue to have the task of investing long-term funds and must be concerned about



future development in the American capital markets.

My objective is to shed some light on the probable course of long-term interest rates in the remainder of this year and in 1962. My approach will be to analyze the prospects for interest rates against the perspective of past movements of interest rates. By reviewing the forces behind the upward trend of long-term interest rates in the past decade we can make a better judgment of the prospects for rates in the rest of this year and next. Accordingly, the first part of this discussion will be a summary review of the movement of interest rates since the end of World War II. The second part will deal with the outlook for rates.

This is a particularly opportune time to be discussing the prospects for interest rates because I believe that there are convincing reasons for anticipating that we are on the threshold of a significant rise which may carry the general level ging the prices of Government of rates to a new post-World War securities. At the same time the II peak by the end of next year. But that puts us ahead of our story. First, let us see what can remaining holdings of 21/2 % "vicbe learned from the past behavior

Charts prepared by the Federal Reserve Board, depicting the movement of bond yields over an extended period, show the behavior of yields on long-term U. S. Government bonds, state and local Aaa bonds, corporate Aaa and only gradually in later years bonds, and corporate Baa bonds. were investors willing to absorb

that during the first five years them. after the war (1946-1950), except With the great overhang of for 1947, long-term bond yields Treasury 21/2s, thus removed from This might seem a little surprising was able gradually to withdraw its because this was a period in which

to say the least, to be speculating swer, of course, is that during this period the Federal Reserve authorities continued the wartime policy of pegging the prices of long-term Government bonds through their open market purchases. This was a period in which a huge amount of Government securities was monetized by the Federal Reserve authorities. Investing institutions - indeed investors generally-were able to sell long-term Governments, of which they had built up enormous holdings during the war, without incurring any losses. The funds obtained in this way were added to the regular savings inflow of these institutions and thus a greatly enlarged demand for capital funds was met without any noteworthy rise of interest rates. At the same time, however, pegged interest rates on Government bonds, and hence pegged interest rates generally, required that the Federal Reserve turn itself into an "engine of inflation" about which I shall say a little more presently.

> Beginning in early 1951, longterm interest rates began an upward trend. Long-term U. S. Government bond yields, disregarding the cyclical fluctuations for the moment, rose from an average of a little below 2.5% at the start of 1951 to close to 4.5% in very early 1960. The other yield indices followed a parallel movement. What were the forces behind this upward trend?

The first and most obvious was that in March, 1951 the Federal Reserve-Treasury "accord" took place and the monetary authorities abandoned the policy of peg-S. Treasury offered investors the opportunity to exchange their tory bonds" for non-marketable % bonds which could be liquidated only by converting into a 11/2%, 5-year note. This note, in turn, was only salable at a market loss. Several billion dollars of these non-marketable bonds were taken in exchange by investors In reviewing the data, we find the losses involved in liquidating

were quite stable at a low level. the market, the Federal Reserve Continued on page 36

CONTENTS

Articles and News	Page
The Panoramic Over-the-Counter Market — Largest Investment Area—Ira U. Cobleigh	Cover
Long-Term Interest Rates to Increase Substantially —James J. O'Leary	3
Awesome Array of Forces Bearing on Future Marketing —Benjamin F. Stacey	4

THE OVER-THE-COUNTER MARKET'S INVESTMENT OPPORTUNITIES

ARTICLE starting on the cover page, "Panoramic Over-the-Counter Market-Largest Investment Area," discusses the investment opportunities inherent in securities available only in the Over-the-Counter Market as exemplified in the tabulations showing the names of banks and companies which have paid consecutive cash dividends for 10 to 178 years (Table I, page 21) as well as those in the 5- to 10-year category (Table II, page 40).

The Olin Mathieson Story-Ira U. Cobleigh	11
Economic Impact of New Population Characteristics	
-Arno H. Johnson	12

PICTURES IN THIS ISSUE—Candid photographs taken at the Annual Dinner of the Association of Customers Brokers appear in the Pictorial Insert.

Regular Features

As We See It (Editorial)	_Cover
Bank and Insurance Stocks	19
Coming Events in the Investment Field	64
Dealer-Broker Investment Recommendations	8
Einzig: "Russia Set to Tighten Exploitation of Satellites"	9
From Washington Ahead of the News-Carlisle Bargeron	4
Indications of Current Business Activity	45
Market and You (The)—Wallace Streete	17
Mutual Funds—Joseph C. Potter	44
News About Banks and Bankers	14
Gbservations—A. Wilfred May	4
Our Reporter on Governments	26
Public Utility Securities	18
Securities Now in Registration	46
Prospective Security Offerings	63
Security I Like Best (The)	2
Security Salesman's Corner	
State of Trade and Industry (The)	15
Tax-Exempt Bond Market-Donald D. Mackey	6
Washington and Vou	GA

Published Twice Weekly The COMMERCIAL and FINANCIAL CHRONICLE

Reg. U. S. Patent Office WILLIAM B. DANA COMPANY, Publishers 25 Park Place, New York 7, N. Y. REctor 2-9570 to 9576

CLAUDE D. SEIBERT, President WILLIAM DANA SEIBERT, Treasurer GEORGE J. MORRISSEY, Editor Thursday, October 5, 1961

Every Thursday (general news and advertising issue) and every Menday (complete statistical issue—market quotation records, corporation news, bank clearings, state and city news, etc.)

Other Office: 135 South La Salle St., Chicago 3, Ill. (Telephone STate 2-0613).

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Reentered as second-class matter February 25, 1942, at the post office at New York, N. Y., under the Act of March 8, 1879.

Subscription Rates

Subscriptions in United States, U. S. Subscriptions in United States, U. S. Possessions, Territories and Members of Pan-American Union, \$65.00 per year; in Dominion of Canada, \$68.00 per year; Other Countries, \$72.00 per year.

Other Publications Bank and Quotation Record — Monthly, \$45.00 per year. (Foreign Postage extra)

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OBSERVATIONS...

BY A. WILFRED MAY

REPORT FROM A CAPTIVE NATION

(Part One)

return to the U.S. A. from a stay in the U.S.S.R. in 1952, we stated that Moscow's Hotel Sovietskaya, operated for Visiting Firemen, made one of New York's celebrated hotels seem "a dump." Odious as this comparison proved to be, we must now similarly report from this "socialized" state. The service in hostelries, as the Danube-adorning Gellert and the Grande Ste. Margheretta, surpasses by far the comparable operations in Manhattan's capitalist citadels. How come such luxuriation after a World War, its succeeding counter - revolution, and counter-counter-revolutions; and even more striking, this oasis of capitalism midst the country's severe hardship environment?

The answer to this communist paradox has diverse facets. One seems to be traditionally psychological, exhibited in the grossly extravagant outlay for a subway in Moscow as well as here (Budapest's, built by austerity-tyrant Rakosi, but uncompleted for "lack of funds," is the world's shortest) —"anything the capitalists do, we can match." Another follows the policy of strategically making Budapest a national show-case, including her shops, street lighting, busses, and general appearance of a decent standard of living. Another, apart from impressing the foreign visitor, is, of course, the acquisition of his hard currency-

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BUDAPEST, HUNGARY-On our dom, was our voicing of recognition of many of their practices as capitalist devices. Their strong line is insistence on the allinclusive converse: "capitalism's need to swing to socialist instrumentalities."

In any event, in addition to hotel practice (where the analogy admittedly is presently rendered somewhat dubious in this American era of hotel-chaining and unionization), other instances are indisputable. The national budget is rigidly kept in balance each year and without any monkeybusiness about an extra "capital expenditure" or otherwise "extraordinary" tranche. The main reason for such fiscal orthodoxy, as unequivocally disclosed to us a high national bank official, is the discovery through actual experience, that even the most rigidly run police state with the fullest price-control powers, cannot prevent Black Market circumvention when there is inflated expansion of the money supply.

Exploiting the Proletariat

Moreover a major contributor to the Government's "fiscal solvency" is-and hold on to your hat-its enormous direct engagement in the Lottery business! These large and growing operations-to the sale of 224 million tickets last year-cover not only the straight money drawings but tickets also efficiently arranged via tickets include football and soccer pools; covering his proposed stay's lodg- and horse-racing, with the ponies ing and thrice-daily meals. government property. Additionally there are lotteries - via Constituting the sharpest raffling-of material prizes rang-"needle", inadvertently exercised, ing from houses to refrigerators to to this "socialist" state's official- sewing machines. The lottery

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"deal" comprises the first 50% of the ticket sale gross as "house take", plus a part of the remainder "for expenses." Sold to practically the entire populace from the relatively well-off city restaurant habitues to the hungry co-op farm worker who manages to scrape up 12 cents for the ticket permitting him to day-dream of that \$44,000 first prize, it is unclear how this government financing medium (replacing the compulsorily bought savings bond) serves the "dictating proletariat."

activities, the point was advanced that at least Hungary has no Stock Exchange.

Credit Cards Ahead?

Another important "capitalist practice" here is the consumer credit business which is fairly booming. Only Hungary is operating it as capitalism did in its earlier and purer stages.

Nothing can be bought here wholly "on the cuff." Purchases are confined to consumer durables, which must be collateralized with the lending institution, with repayment made via instalments.

In the case of house purchases, 40 to 50% of the cost must be put up at acquisition time; with the loan, fetching 2% interest, repayable in annual instalments beginning immediately and running over 20 years.

Also, betraying some "nasty" capitalist symptoms, is this regime's-consistent with the Kremlin's-hankering after gold. Although domestically the Finance Minister fills the role of glorified cashier, internationally he is quite the orthodox money-changer. It is understood that a \$20 million purchase was recently added to Hungary's existing gold stock. Motivated largely by its assumed inevitability of a dollar devaluation, it seems that such actual eventuality would be used to ease periodic payment obligations in lieu of a single profit cash-in.

A Universally Acceptable Insult

In the early "Liberation" days, notices were displayed concerning that nettlesome gratuity process, We are here to serve you. Please don't insult your employee with Tipping." Now, although the tip assuredly is not actually demanded; it is welcomed without any trace of "insult."

Also strongly in the list of emulated capitalist qualities are theft and burglary. For some question. Should the General Asreason, possibly as an outlet for communal frustration, such activities have always been endemic to the socialist states.

Basic Double-Standard

Basic doctrine is represented as expounding a double standard for sue is that the question of whether Saunders, Stiver & Co. individual behavior and business activity; "in the individual's personal activities he is given full latitude, he can have three boats and five mistresses if he desires, and can afford, them. But profitproducing business must be inflexibly by the state." The denial of capitalist implications of their 5% interest-paying savings banks and insurance companies, is laid to the "communal benefit" from their operations. When I pointed out that our savings banks and most of our large life insurance companies are Mutualized; the rebuttal was that this proves the thesis that capitalism is being forced over to communist forms. To this, the rebuttal, of course, is that these institutions were established in the U.S. back in the Nineteenth Century.

The crux of the difference seems to lie in the degree of liberty permitted by the Police State within the form of the institutions.

FROM WASHINGTON ... Ahead of the News

BY CARLISLE BARGERON

In defense of the government's for more than 10 years—the ad-endorsement of such gambling mission of Communist China to the world body. Behind the reversal of a decade of firmness over the issue is a series of diplomatic bly. maneuvers effected since the New Frontier came into office.

> The forces reversing our earlier position are led by our two spokesmen on the subject, Adlai Stevenson, U. S. Ambassador to the U. N., and Secretary of State Dean Rusk. In public pronouncements, and in private conversations since assuming office, both have said that Red Chinese seating in the U. N. was inevitable. Even President Kennedy, himself, reportedly told British Prime Minister MacMillan several months ago that the Chinese Communists' admission could not be avoided, but said that it would take more than a year for the American people to become accustomed to the idea. Although Mr. Kennedy sharply criticized the reports as "inaccurate" and "exaggerated," he carefully avoided denying them.

As a result of such statements, many nations which formerly supported this country's "moratorium" on consideration of the proposed admission now have reversed their position. Unquestionably, those nations which have announced their intention of switching support from the U.S. to the Communist position are sufficient in number to carry the vote for consideration.

From consideration of admission to the U. N. General Assembly to actual approval, obviously, is a short step. From there, the road becomes more tortuous, but could lead to the full admission of Red China and the ouster of Nationalist China, a charter member of the world organization and one of our oldest allies.

Apparently the big question to be decided is not the admission of Red China per se, but whether the matter should be considered as a substantive or procedural sembly decide that the question is substantive, a two-thirds vote Communist Chinese admission. If the matter is ruled to be procedural, a mere majority would be required. What complicates the is-

The United Nations is expected or not the initial question is a shortly to take up consideration substantive one is itself a proceof an issue successfully blocked dural matter. Thus it will require by the American U. N. delegation only a simple majority to decide whether Red China's quest for a seat will be decided by one more than one half or two thirds of the total vote in the General Assem-

> As a result of the Kennedy Administration's indecisiveness on the question, those same nations which have defected from our side on the question of discussing Communist China's admission could be expected to support the procedural status of the debates. Certainly, it would seem inconsistent for them to change position at that stage. All of which means that the General Assembly can be expected to support the Red Chinese position.

> Unfortunately, there appears to be no way in which Nationalist China or the United States, or anyone else, for that matter, then could veto the admission, for vetoes may be exercised only in the Security Council and the odds are heavily against the issue ever reaching that level.

> Article IV of the U. N. Charter opens membership to the representatives of any nation which is "able and willing" to serve. The Definitions Section of the Charter goes even further, and states that "de facto" governments, or those which in fact control the territory they occupy, are eligible.

> Because of these definitions, the General Assembly will perhaps be asked to consider, as a procedural question, simply whether the Peiping Government controls China. An affirmative decision then would automatically seat the Red regime in the General Assembly. The ruling, in turn, would apply to the Nationalist Chinese membership in the Security Council and perhaps negate even a "two-China" policy, such as the New Frontier has subtly attempted to sell the American people.

Now With Fulton Reid

(Special to THE FINANCIAL CHRONICLE) CLEVELAND Ohio-Guy R. McLaughlin has become connected with Fulton Reid & Co., would be necessary to gain the Inc., East Ohio Building, members of the Midwest Stock Exchange. He was formerly with Johnston & Co., Inc. and prior thereto with

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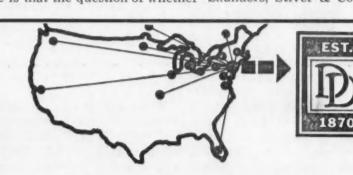
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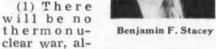
Awesome Array of Forces Bearing on Future Marketing

By Benjamin F. Stacey,* Vice-President, The First National Bank of Boston, Boston, Mass.

Banker submits an astringent, dispassionate appraisal of varied powerful economic forces shaping our future growth and challenging as never before American marketing management's know-how in the decade and a half ahead. Certain basic assumptions are postulated and a minimum of predictions about 1975's dimensions are offered against which four broadly grouped forces of market structure, government's role, world environment and technology are scrutinized. Marketing management is alerted to the vital stake they have in governmental attempts to provide more public services, in the growing intensity of and opportunities provided by world economic competition, and in battling Communist propaganda. Marketing, Mr. Stacey warns, can succeed in the oncoming years only by being highly imaginative and skillfully creative.

Although our forward look comes downs similar to those of the past at a critical and disturbing timewhen we can be less sure of any spite expanded Government

ertheless, look and plan ahead. First, we should establish several basic assumptions, even though the uncertainties of the moment make some of them extremely tenuous-



though the "cold" war will con-tinue unabated, even taking on many new forms.

(2) There will be at least a stand-off with communism-a live and let-live accommodation.

pression, although minor ups and extent upon people already here derive his own projections.

decade should be anticipated, deestimate or trend-we must, nev- counter-cyclical actions.

> economic growth, with reasonably full resource employment, will continue within a free market

That we can look forward to a 1975 economy enormously larger and infinitely more complex than today's is evident from some of its broad dimensions that show through the growth and momentum of today's America.

The "Numbers" Game

There is a great temptationto which I shall yield only very briefly-to discuss the long-range outlook for the economy as a "numbers" game, for numbers can appear very impressive and memories are so short that one's "guesstimates" will be forgotten.

Some of the dimensions of the future are fairly certain of reali-(3) There will be no great de- zation, for they are based to an

By 1975 we shall almost surely

45 million more consumers;

14 million more families — including unattached individuals;

21 million more in the labor force, with roughly 50% more entrants each year than during the Fifties;

6 million more persons 65 years of age and over;

17 million more persons under 20 years of age.

Together these make up the dependent age groups-and account for roughly one-half of ning and operations. the 15-year total population Income will expan increase.)

Other measures depend upon economic factors about whose myriad combinations we can only speculate. Some diverse projections with significant marketing implications, based upon reasonable extensions of recent trends, suggest that by 1975 we may ex-

(4) Technological advance and \$1 trillion GNP-in 1960 dollars; 20 million additional homes;

30 million more motor vehicles on the highways;

15-16 million families with incomes of \$10,000 or over; million additional college

graduates with a minimum of bachelor's degree;

1.150 million more scientists and engineers.

It serves no useful purpose to extend these numbers here. Such projections depend upon many variables, and The National In-dustrial Conference Board and other capable groups provide periodic updating of such informa-Then, too, in view of the wrenching world changes we are now witnessing daily, we may be sure that new modifying forces will come into play. And, generally speaking, each forecaster and planning strategist likes to apply his own particular formulas and

While we can easily agree that the numbers will be vastly larger in 1975, bigger numbers alone will not tell us what kind of a country we shall be living—and marketing -in; what social and moral environment, living standards, or world role we shall experience.

Qualitative Forces

I should like to direct your attention to some of the qualitative forces—involving consumers, managers, workers, and governments-that will determine the climate in which marketing management operates over the years to the mid-Seventies.

Some of these economic forces —now assuming shape after a rather obscure birth and retarded development during the Fiftiesseem likely to become so powerful that they will challenge as never before the skill and ingenuity which has long characterized American marketing knowhow-calling forth new skills and insights, greater imagination and adaptability to change than we now imagine we possess.

These forces may be roughly grouped into four broad categories. Without attempting to assign any order of importance, these are: Market Structure, Role of Government, World Environment, and Technology.

Let us look at each of these in turn, even though they are thoroughly intermingled in their influence on our economic and marketing environment.

(1) Market Structure. Market structure will be subject to rapid and far-reaching shifts during the Sixties and beyond. The demographic changes reflected in the number, sex, age, location, labor force participation and occupational distribution of a population expected to be one-fourth larger by 1975, represent a minor part of the challenge. The technologi-cal and cultural revolution—in being and accelerating-and the rising educational level of the la-

and trends with a high degree of bor force will combine to change of its involvement with expanded many personal values and tastes, and radically alter spending priorities.

population will exceed the urban, and more money will be spent on the wide array of personal services than on nondurable goods. Leisure time will expand markedly if the work week continues to shrink by roughly two hours per decade, absorbing a part of our increasing productivity. Consumer adjustments to such sociological forces will increasingly plague marketers in their plan-

Income will expand along with the greater skills and higher productivity accompanying a more complex and mechanized economy. Greater stability should also result with relatively less of aggregate income arsing from agriculture and manufacturing and relatively more from services and professions. By 1975, after-tax family income may exceed \$9,000 today. The shift up the income scale should continue, so that 14 years hence less than one-third of nearly one-half in 1960. Such income changes should be reflected discretionary spending powerhelping to support the new products and services sure to be conceived in abundance.

(2) Role of Government. Today we have a "mixed economy"-one in which government is increasingly involved in stimulating and regulating business enterprise. Big government seems destined to become bigger, not only because

defense spending, but also because of the trend toward providing more welfare services, both in In the near future the suburban quantity and breadth. In the process, governments will become more important customers for many nondefense goods and services, thus vitally affecting market planning. The Federal Government, through its regulatory and investigative commissions, is also likely to become more deeply involved with private business policy decisions, in the process affecting distribution strategy.

The present expansion of spending on defense and associated space age activities furnishes a most dramatic example of fluctuating demand for many goods and services, as we move unevenly toward a higher degree of preparedness for any eventuality. Although we do avoid a shooting war, the defense market over the years to 1975 will present many changes to marketing. The shifting balance among research and -in 1960 terms—40% greater than development contracts and production runs, new weapons systems, radical changes in geographical areas of expansion to allow spending units will be receiving for the huge spending on such under \$5,000, compared with activities as Project Apollo—the moon shot, upon which we seem committed to lavish billions as if in even more dramatic gains in they were millions—all these and more will have a bearing on sales organization and personnel needs directly, and on market growth indirectly.

Nearing \$100 Billion Federal Budget

The Federal administrative budget is rapidly moving toward \$100 billion, and that for state Continued on page 10

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TAX-EXEMPT BOND MARKET

BY DONALD D. MACKEY

during this past week than was weeks. Market activity paused half sold or better area. abruptly with the offering of \$100.000,000 State of Illinois Investors Beneficiary (1962-1986) bonds. Since then, the quickened market tempo that developed after the State of Cali- state, municipal and authority fornia offering and, at the time bonds remain generous enough to of the Treasury proffer, has sub- attract all types of investors. The sided to a rather humdrum rou- complex tax illness from which our tine. Although business has been country continues to suffer, and slow this mid-September period, the market tone continues good and, as measured by the Commer- to the tax-exempt bond antidote. cial and Financial Chronicle's Index, the average yield on high grade 20-year secondary market offerings has been slightly reduced. Last week the Index aver- relief now seems remote. It seems aged out at 3.38%. On Oct. 4 it a pity that the tax-exempt bond averaged at 3.369%. In terms of market should enjoy an advandollars the market is therefore higher by about one-eighth of a point than it was a week ago.

Housing Bonds Swell Potential Business

The tax-exempt bond market continues to appear in fairly good condition, although technically the combined factors are less favorable than they have been through most of September. A week ago the calendar of scheduled new issues for the subsequent month totaled only about \$240,000,000. Currently, the calendar totals more than \$500,000,000 and includes the \$80,000,000 local scheduled to be sold via competitive bids in the first week of for this season of the year particularly. This increased calendar merely represents a signal of caution during a period when new issue volume could, if not well scheduled and spaced, cause bot'n investors and dealers to back off a little in their price ideas.

calendar totaled over \$550,000,000, to point. Although the sphere now stand. of investment is a massive one, it is no less restive than the political

Inventory Not Oppressive

The inventory situation is also less favorable than it was a week ago and the Blue List total of state and municipal bonds is now heavier than it has been since late in June and early in July. However, the total of \$456,810,500 is tendency to do better. not interpreted as being a market deterrent. Actually, it has been much higher at many times in the past. Sales reported from recent Oct. 5.

The market for state and munici- ported as made in the last two pal bonds has been less active instances. Although these accounts were off to a slow start, recent the case during the previous two sales have reduced balances to the

Investors Beneficiary of Sorry Tax Situation

The yields available on most with ever accruing complications, daily drives additional investors Both Republican and Democratic Presidents have promised enlightened tax reform. The illness is complicated to the extent that tage from this national debacle.

This tax situation has added much stability to the municipal bond market, and Federal operations generally have maintained a bond market level consonant with more than reasonable tax-exempt return. With gilt edged taxexempts yielding 3% and better for the 10-to-20-year maturities, continuing demand seems well buttressed.

Business Trend Not Bearish For Municipals

The state of the general economy continues as favorable to the tax-exempt bond market. public housing authority bonds Business recovery is just not generating in the lavish manner expected by many both in and November. It should be noted that out of government. Federal Govboth figures are relatively low, ernment spending, although prompting some improvement, just can't lift the well developed financial load clear of the ground. The government people show some progressive impatience about this and "business" may be further envisaged as the whipping boy. Although the seasonal de-It should also be noted that as mands of business may bring recently as Sept. 6, the 30-day about an increase in the demand for credit, this should by no which volume was aptly handled means curtail the money supply by the industry and since then at the expense of the bond marthe market has moved up close ket as economic developments

> Although our easy money policies will continue to be favorable to the bond market in more direct proportion than they may ever prime the general economy, they will in the longer run place our industry in so disadvantageous a competitive position as to reduce it to a world-wide second rating. In the meantime the bond market ought to continue stable with a

Recent Awards

The new issue calendar for the new issue accounts seem large there are a handful of issues enough to materially reduce this worth commenting about. On figure when tabulated today, Thursday, Sept. 29, the Indianapolis, Indiana School District sought For example, substantial sales bids for \$2,200,000 of school bonds. Henry Blair & Co., Inc., members were made yesterday by the This issue, carrying the highest Illinois account, the Georgia credit rating, was awarded to The Schools account and the Detroit, First National Bank of Chicago Mich. water revenue account. group. Other major members of Small price adjustments were re- this group include The First Bos-

MARKET ON REPRESENTATIVE SERIAL ISSUES

	Rate	Maturi'y	Bid	Asked
California (State)	31/2%	1978-1980	3.70%	3.55%
Connecticut (State)	33/4%	1980-1982	3.35%	3.25%
New Jersey Highway Auth., Gtd			3.35%	3.25%
New York (State)			3.35%	3.25%
Pennsylvania (State)			3.15%	3.05%
Vermont (State)	31/8 %	1978-1979	3.25%	3.10%
New Housing Auth. (N. Y., N. Y.)	31/2 %	1977-1980	3.35%	3.20%
Los Angeles, Calif.	33/4 %	1978-1980	3.75%	3.60%
Baltimore, Md.	31/4%	1980	3.60%	3.50%
Cincinnati, Ohio	31/2 %	1980	3.45%	3.35%
New Orleans, La.	31/1%	1979	3.65%	3.55%
Chicago, Ill.	31/4 %	1977	3.75%	
New York City, N. Y	3%	1980	3.60%	3.55%
October 4, 1961 In	ndex=	3.3€92%	0,00 70	0.00 /0

ton Corp., Bache & Co. and The First of Michigan Corp. Sealed to yield from 1.85% in 1963 to issue has been sold.

Four issues will have been sold by Indianapolis public corporations within a matter of weeks. Even better terms might have been gained by coordinating these sales. There have recently been sold a flood control loan, a school district loan, a public improvement loan and two weeks from now there will be a sanitary district loan floated.

On Monday, Oct. 2, the City of Kenosha, Wisc., awarded \$4,690,-000 of public improvement general bonds to a group headed by Continental Illinois National Bank and Trust Co., Chase Manhattan Bank and Glore, Forgan & Co. Other major members of this group include A. C. Allyn & Co., Inc., Salomon Brothers & Hutzler and William Blair & Co. The bonds were scaled to yield from 1.60% in 1962 to 3.50% in 1982 and were well received upon reoffering. Present balance is \$950,000.

Tuesday, Oct. 3, saw the sale of \$6,000,000 Guilford, N. C. (1964-1986) bonds to a group headed by the Wachovia Bank and Trust Co. Associated with the Wachovia were John Nuveen & Co., Cruttenden, Podesta & Co., Industrial National Bank of Providence and Freeman & Co. The bonds were offered to yield from 2.40% in 1967 to 3.40% in 1985. Bonds due 1964 to 1966 and in 1986 were not publicly reoffered. Upon offering about one-third of the bonds were

Also on Tuesday the City of Newport News, Va. awarded \$3,000,000 Waterworks bonds to a Phelps, Fenn & Co. syndicate. The bonds maturing 1967 to 1990 were scaled to yield from 2.60% to 3.70%. The 1991 maturity carried a quarter of one per cent coupon and was reoffered at a 4.60% yield. As we go to press about \$2,475,000 bonds remain in aecount.

The dollar quoted toll road bonds have been doing nicely marketwise as well as revenuewise. When Smith, Barney & Co. last struck its toll road average on Sept. 27, the resultant index was 3.86%. A week previous the index was 3.87%. During the last few sessions Kentucky Turnpike, Western 4.85s have improved by more than a point to par bid. This issue has now become pretty well placed. The Chicago Calumet Skyway Toll Bridge issues improved by two points on Tuesday. The entire list is acting favorably.

We have before mentioned the \$160,000,000 Florida Turnpike financing that appears close to Flotation may market. around Nov. 1. Dillon Read & Co. will head the underwriting group. Allen & Co. is reported readying \$55,750,000 Oklahoma Turnpike (Southwestern) for a mid-October offering. The road will connect Oklahoma City with the Wichita Falls, Texas, area.

Henry Blair Incorporates

of the Put and Call Brokers and Dealers Association, has been formed as successors to Henry Blair & Co., 40 Exchange Place, New York City. Officers are Henry Blair, President and Treasurer; E. B. Blair, Vice-President; and Merritt C. Adams, Vice-President and Secretary.

Now With Burgess & Leith

(Special to THE FINANCIAL CHRONICLE) BOSTON, Mass.—Donald F. Roche has joined the staff of Burgess & Leith, 53 State St., members of the New York and Poston Stock Exchanges. Mr. Roche was previously with Stone & Webster Securities Corp.

Larger Issues Scheduled For Sale

3.25% in 1982, about 60% of the In the following tabulations we list the bond issues of \$1,000,000 or more for which specific sale dates have been set.

				21 22 4 4 1
	Oct. 5 (Thurs			-1/22
1	Decatur, Ill	,485,000		10:30 a.m.
	New Haven, Conn 10,	,228,000	1963-1981	11:00 a.m.
	Oct. 6 (Frid	lav)		100
	Juniata College, Pa1	045,000	1963-2000	4:00 p.m.
	0-1 7 (5-4			
	Oct. 7 (Satur	rday)		100
	Oklahoma State Univ. of Agric. & Applied Science, Okla 2.	,983,000	1964-2001	0.00 a m
			1301-2001	0.00 a.m.
	Oct. 9 (Mon			
	Eastern Montana College, Mont 2		1963-2000	10:00 a.m.
		,200,000	1963-1973 1962-1981	7:30 p.m. 10:00 a.m.
	Franklin U. H. S. D. No. 2, Wis. 1,	,100,000	1963-1981	8:00 p.m.
	Seattle, Washington 7	,000,000	1967-1991	10:00 a.m.
	Oct. 10 (Tues			14 4 A
1		,500,000	1963-1991	11:00 a.m.
		,400,000	1963-1991	Noon
		709,000	1962-1991	11:00 a.m.
	Knoxville, Tenn 1.	,000,000	1964-1981	10:00 a.m.
-	Los Angeles School Dist., Calif 35,	,000,000	1962-1986	9:00 a.m.
	Oct. 11 (Wedn	esday)		
	Frankfort & Schuyler CSD, N. Y. 1,	,225,000		12:30 p.m.
		,000,000		8:00 a.m.
		,500,000	1963-1997	11:00 a.m.
		,000,000	1962-1981 1963-1981	Noon 11:00 a.m.
		,500,000	1963-1991	2:00 p.m.
			1303-1331	2.00 p.m.
	Oct. 13 (Fri		1001 0001	11.00
1		,110,000	1964-2001	11:00 a.m.
	Oct. 16 (Mon	iday)		
		,600,000	1962-1931	1:45 p.m.
		,000,000	1000 0001	
		,700,000	1962-2001	4:00 p.m.
		,550,000	1965-1991 1963-1937	7:00 p.m.
		,245,000	1000-1001	1.00 p.m.
	Oct. 17 (Tues		1000 1000	11.00
		,500,000	1963-1990 1962-1988	11:00 a.m. Noon
		015,000 $500,000$	1 62-1990	8:00 p.m.
			1964-1988	1:00 p.m.
	Oct. 18 (Wedne			Trans.
	California (State of) 100,	000 000		10:00 a.m.
	Indianapolis Sanitary Dist., Ind. 4	.800,000	1964-1993	
	Morenead State College, Ky 1,	400,000	1963-1991	1:00 p.m.
	Oct. 19 (Thur			
Ç.	Pittsburgh and Allegheny County	Saay,		
L	Public Auditorium Auth., Pa. 15,	000.000		
	Texas (State of) 25,	000,000		
	University of California 2	,843,000	1963-1985	Noon
		,310,000		Noon
	Oct. 20 (Fri	day)		
1		,000,000	1970-1986	2:00 p.m.
;	Oct. 23 (Mon	day)		
	Nashville, Tenn 6,	650,000		
	Oct. 24 (Tues	sday)		
	Pig Springs, Texas1,	125,000		
	Chicago Eoard of Education, Ill 8	,500,000	1963-1981	11:00 a.m.
	Lafaverte, La.	,000,000	1964-1991	10:00 a.m.
		000,000	1952-1985	0.00
•	Millburn Twp. Sch. Dist., N. J. 3	,067,000		
	Oklahoma Turnpike Author., Okla. 55, [Negctated sale to be handled by	750 000	1002-1000	8:00 p.m.
	Portland, Ore	750,000 Allen &		
		750,000 Allen & ,500,000	Co. syndicate.]	
		,500,000	Co. syndicate.] 1964-1983 1963-2001	2:00 p.m.
		,500,000 ,300,000 ,000,000	Co. syndicate.]	
	Oct. 25 (Wedn	,509,000 ,300,000 ,000,000 esday)	Co. syndicate.] 1964-1983 1963-2001 1962-1981	2:00 p.m. 9:00 a.m.
	Oct. 25 (Wedn. Houston, Texas	,500,000 ,300,000 ,000,000 esday) ,455,000	Co. syndicate.] 1964-1983 1963-2001	2:00 p.m.
	Oct. 25 (Wedn Houston, Texas 8 Kansas City, Mo. 6,	,500,000 ,300,000 ,000,000 esday) ,455,600 ,600,000	Co. syndicate.] 1964-1983 1963-2001 1962-1981	2:00 p.m. 9:00 a.m.
	Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur	,500,000 ,300,000 ,000,000 esday) ,455,000 ,000,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981	2:00 p.m. 9:00 a.m.
	Oct. 25 (Wedn Houston, Texas 8 Kansas City, Mo. 6, Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1,	,500,000 ,300,000 ,000,000 esday) ,455,000 ,600,000 sday) ,755,000	Co. syndicate.] 1964-1983 1963-2001 1962-1981	2:00 p.m. 9:00 a.m.
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	Oct. 25 (Wedne Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues	,500,000 ,300,000 ,000,000 esday) ,455,000 ,600,000 esday) ,755,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m.
	Oct. 25 (Wedne Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill	.500,000 ,300,000 ,000,000 esday) ,455,000 ,000,000 esday) ,755,000 esday) ,000,000 lon, Read	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m.
	Oct. 25 (Wedne Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill Fremont Neb. 4	.500,000 ,300,000 ,000,000 esday) ,455,000 ,000,000 sday) ,755,000 sday) ,000,000 ,000,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m.
	Oct. 25 (Wedne Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill Frement, Neb. 4 Ottumwa, lowa 1,	.500,000 ,300,000 ,000,000 esday) ,455,000 ,000,000 sday) ,755,000 sday) ,000,000 lon, Read ,500,000 ,750,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m.
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	Oct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tuese Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill Frement, Neb. 4 Ottumwa, lowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1,	.500,000 ,300,000 ,000,000 esday) ,455,000 ,600,000 sday) ,755,000 sday) ,000,000 lon, Read ,500,000 ,750,000 esday) ,000,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m.
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	Oct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negociated sale to be handled by Dill Frement, Neb. 4 Ottumwa, lowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satur Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedner Caddo Parish Sewer Dist. 5, La. 1	.500,000 ,300,000 ,c00,000 esday) ,455,000 ,600,000 sday) ,755,000 sday) ,000,000 ,750,000 esday) ,000,000 ,500	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m.
	Oct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill Frement, Neb. 4 Ottumwa, lowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satur Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedner Richfield, Minnesota 1, 1	.500,000 ,300,000 ,000,000 esday) ,455,000 ,000,000 sday) ,000,000 lon, Read ,500,000 ,750,000 esday) ,000,000 ,500,000 ,500,000 ,500,000 ,500,000 ,500,000 ,500,000 ,300,000 esday) ,628,000 esday)	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m.
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	Oct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill Frement, Neb. 4 Ottumwa, lowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satus Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedner Richfield, Minnesota 1, Nov. 14 (Tue Los Angeles Flood Control D., Cal. 20, 19	.500,000 ,300,000 ,200,000 esday) ,455,000 ,600,000 sday) ,755,000 sday) ,000,000 ,750,000 esday) ,000,000 ,500,000 ,500,000 ,628,000 esday) ,309,000 esday) ,309,000 esday) ,000,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m.
	Oct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill Frement, Neb. 4 Ottumwa, lowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satur Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedner Richfield, Minnesota 1, Nov. 14 (Tue Los Angeles Flood Control D., Cal. 20, Nov. 15 (Wedner Caddo Parish Sewer Dist. 20, Cal. 20, Nov. 15 (Wedner Caddo Parish Sewer Caddo Control D., Cal. 20, Nov. 15 (Wedner Caddo Parish Sewer Caddo Control D., Cal. 20, Nov. 15 (Wedner Caddo Cadd	.500,000 ,300,000 ,200,000 esday) ,455,000 ,600,000 sday) ,755,000 sday) ,000,000 ,500,000 ,500,000 ,500,000 ,628,000 esday) ,309,000 esday) ,309,000 esday) ,000,000 esday) ,000,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m.
	Oct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negociated sale to be handled by Dill Frement, Neb. 4 Ottumwa, lowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satus Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedner Richfield, Minnesota 1, Nov. 14 (Tues Los Angeles Flood Control D., Cal. 20, Nov. 15 (Wedner Fort Smith, Ark. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	.500,000 ,300,000 ,200,000 esday) ,455,000 ,600,000 sday) ,755,000 sday) ,000,000 ,500,000 ,500,000 ,500,000 ,628,000 esday) ,309,000 esday) ,000,000 ,309,000 esday) ,309,000 esday) ,500,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936 1965-1991 & Co. syndicate 1962-1985 1962-1976 1964-1983	2:00 p.m. 9:00 a.m. 10:00 a.m.
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	Oct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negociated sale to be handled by Difference, Neb. 4 Cttumwa, lowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satus Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedner Richfield, Minnesota 1, Nov. 14 (Tues Los Angeles Flood Control D., Cal. 20, Nov. 15 (Wedner Fort Smith, Ark. 1, Georgia State Highway Auth., Ga. 35, Lower Penns Twp. S. D., N. J. 1	.500,000 ,300,000 ,300,000 ,000,000 esday) ,455,000 ,600,000 sday) ,000,000 ,500,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936 1965-1991 & Co. syndicale.] 1962-1985 1962-1985	2:00 p.m. 9:00 a.m. 10:00 a.m.
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	Houston, Texas 8 Kansas City, Mo. 6 Cot. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill Frement, Neb. 4 Cttumwa, lowa 1, Nov. 1 (Wedn Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satur Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedne Richfield, Minnesota 1, Nov. 14 (Tue Los Angeles Floed Control D., Cal. 20, Nov. 15 (Wedne Fort Smith, Ark. 1, Georgia State Highway Auth., Ga. 35, Lower Penns Twp. S. D., N. J. 1, Orange County, N. C. 1	.500,000 ,300,000 ,300,000 ,000,000 esday) ,455,000 sday) ,755,000 sday) ,000,000 lon, Read ,500,000 ,750,000 esday) ,000,000 ,500,000 ,000,000 esday) ,300,000 esday) ,300,000 esday) ,300,000 esday) ,500,000 ,500,000 esday) ,500,000 esday) ,500,000 esday) ,500,000 esday) ,500,000 esday)	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m. 10:00 a.m.
	Houston, Texas 8 Kansas City, Mo. 6 Cot. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negotiated sale to be handled by Dill Frement, Neb. 4 Cttumwa, lowa 1, Nov. 1 (Wedn Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satur Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedne Richfield, Minnesota 1, Nov. 14 (Tue Los Angeles Floed Control D., Cal. 20, Nov. 15 (Wedne Fort Smith, Ark. 1, Georgia State Highway Auth., Ga. 35, Lower Penns Twp. S. D., N. J. 1, Orange County, N. C. 1	.500,000 .300,000 .300,000 .300,000 .500,000 .455,000 .500,000 .500,000 .500,000 .500,000 .628,000 .62	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936 1965-1991 & Co. syndicale.] 1962-1985 1962-1985	2:00 p.m. 9:00 a.m. 10:00 a.m.
	Oct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Oct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Oct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negociated sale to be handled by Dill Frement, Neb. 4 Ottumwa, Iowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satus Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedner Richfield, Minnesota 1, Nov. 14 (Tues Los Angeles Floed Control D., Cal. 20, Nov. 15 (Wedner Fort Smith, Ark. 1, Georgia State Highway Auth., Ga. 35, Lower Penns Twp. S. D., N. J. 1, Orange County, N. C. 17 Nov. 16 (Thur Omaha Public Power Dist., Neb. 17	.500,000 ,300,000 ,300,000 ,000,000 esday) ,455,000 ,000,000 sday) ,000,000 lon, Read ,500,000 ,750,000 esday) ,000,000 ,500,000 ,000,000 ,309,000 esday) ,000,000 esday) ,000,000 ,500,000 ,500,000 ,500,000 ,500,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m. 10:00 a.m.
	Cct. 25 (Wedner Houston, Texas 8 Kansas City, Mo. 6 Cct. 26 (Thur Bloomington Sch. Dist. 271, Minn. 1 Cct. 31 (Tues Florida Turnpike Author., Fla. 160, [Negociated sale to be handled by Din Frement, Neb. 4 Cttumwa, lowa 1, Nov. 1 (Wedner Amarillo, Texas 4, Kansas City, Kansas 1, Local Housing Authorities 80, Nov. 4 (Satus Caddo Parish Sewer Dist. 5, La. 1 Nov. 8 (Wedner Richfield, Minnesota 1, Nov. 14 (Tues Los Angeles Flood Control D., Cal. 20, Nov. 15 (Wedner Fort Smith, Ark. 1, Georgia State Highway Auth., Ga. 35, Lower Penns Twp. S. D., N. J. 1, Orange County, N. C. 17 Nov. 16 (Thur Omaha Public Power Dist., Neb. 17 Nov. 17 (Fri	.500,000 ,300,000 ,300,000 ,000,000 esday) ,455,000 ,000,000 sday) ,000,000 lon, Read ,500,000 ,750,000 esday) ,000,000 ,500,000 ,000,000 ,309,000 esday) ,000,000 esday) ,000,000 ,500,000 ,500,000 ,500,000 ,500,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000 esday) ,000,000	Co. syndicale.] 1964-1983 1963-2001 1962-1981 1962-1936	2:00 p.m. 9:00 a.m. 10:00 a.m. 10:00 a.m.



MANUFACTURERS HANOVER TRUST COMPANY

Downtown Headquarters: 44 Wall Street, New York 15, N. Y. Uptown Headquarters: 350 Park Avenue, New York 22, N.Y. 133 Banking Offices in Greater New York

DIRECTORS

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President, Paramount Pictures Corporation

THOMAS M. BANCROFT

President, Mount Vernon Mills, Inc.

CLINTON R. BLACK, JR. Chairman, C. R. Black, Jr. Corporation

ALVIN G. BRUSH

Chairman, **American Home Products Corporation**

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President, Coats & Clark, Inc. JOHN A. COLEMAN

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LOU R. CRANDALL

Chairman, George A. Fuller Company RICHARD G. CROFT

Chairman, Great Northern Paper Company

Chairman, Union Carbide Corporation

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JOHN M. FRANKLIN Chairman, United States Lines Company

WILLIAM S. GRAY

Chairman, Finance Committee

GABRIEL HAUGE

Vice Chairman of the Board

Chairman of the Boards, America Fore Loyuity Group

President, The Brooklyn Union Gas Company

BARRY T. LEITHEAD

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Chairman, Emigrant Industrial Savings Bank

EUGENE J. McNEELY

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REESE H. TAYLOR Chairman, Union Oil Company of California

GEORGE G. WALKER

President, Electric Bond and Share

Company

J. HUBER WETENHALL President, National Dairy Products

Corporation

Statement of Condition, September 30, 1961

ASSETS

Cash and Due from Banks	\$1,559,523,638
U. S. Government Obligations	1,232,387,283
State, Municipal and Public Securities	341,193,825
Other Securities	41,937,087
Loans	2,312,171,218
U. S. Government Insured F. H. A. Mortgages	79,122,790
Other Mortgages	59,766,804
Banking Premises and Equipment	36,903,240
Customers' Liability on Acceptances	177,111,581
Accrued Interest and Other Assets	24,007,344
	\$5,864,124,810

LIABII	LITIES	
Deposits		\$5,073,312,668
Acceptances		185,829,854
Reserve for Taxes, Accrued Expens	es, etc	64,900,017
Dividend Payable October 2, 196	1	5,859,333
Other Liabilities		8,405,385
Reserve for Possible Loan Losses .		75,773,317
Capital Funds:		
Capital Stock (\$15 Par)	\$175,780,005	
Surplus	200,000,000	
Undivided Profits	74,264,231	450,044,236
	The state of the state of	\$5,864,124,810

U. S. Government obligations and other securities carried at \$239,846,633 were pledged for various purposes as required or permitted by law.

Overseas Branches: 7 Princes Street, E. C. 2; 10 Mount Street, W. 1, London Representative Offices: Paris, Frankfurt am Main, Rome, Tokyo, Beirut, Manila

Member Federal Deposit Insurance Corporation

DEALER-BROKER INVESTMENT LITERATURE AND RECOMMENDATIONS

IT IS UNDERSTOOD THAT THE FIRMS MENTIONED WILL BE PLEASED TO SEND INTERESTED PARTIES THE FOLLOWING LITERATURE:

Hemphill, Noyes & Co., 8 Han- las & Hickey, 26 Broadway, New over St., New York 4, N. Y.

vid L. Babson and Co., Inc., 89 Broad St., Boston 10, Mass.

—Discussion in current issue of der & Co., Inc., 1 Wall St., New Briggs & Stratton — Analysis — geles 14, Calif. "Latin American Business High- York 5, N. Y. Also available is a Blair & Co., Inc., 20 Broad St. "Latin American Business High- York 5, N. Y. Also available is a Blair & Co., Inc., 20 Broad St., S. S. Kresge Co. — Bulletin — lights"—Chase Manhattan Bank, 1 study of Cement Industry, with New York 5, N. Y.

Fyans & Co., Inc., 300 Park Ave. Manhattan Plaza, New York 15, N. Y. Also in the same Cement, General Portland Ceissue is an article on City Growth ment, and Penn Dixie Cement. and Bigger Markets.

New York Clearing House Asso-Schapiro & Co., Inc., 1 Chase

Japanese Electronics Industry -Analysis-Nomura Securities Co., Ltd., 61 Broadway, New York 6,

Japanese Market - Review-Yamaichi Securities Company of New York, Inc., 111 Broadway, New York 6, N. Y. Also available is an analysis of Nippon Breweries Ltd.

Japanese Market—Survey—Daiwa Securities Co., Ltd., 149 Broadway. New York 6, N. Y.

investment, containing 20 esseninvestors — The Nikko Securities Co., Ltd., Tokyo, Japan - New York office 25 Broad Street, New York 4, N. Y.

Oliphant's Economic Chronology,

Outlook for Business and the Stock Market for the balance of 1961 and first half of 1962-Bulletin-Eastman Dillon, Union Securities & Co., 15 Broad St., New

stocks used in the Dow-Jones counter industrial stocks used in fining, National Sugar Refining. the National Quotation Bureau Averages, both as to yield and market performance over a 23year period - National Quotation New York 4, N. Y.

Public Utility Common Stocks-Comparative figures—G. A. Sax- Acme Steel Co. — Report—Eisele York 5, N. Y.

Auto Parts Companies - Study - Railroad Industry - Review-Vi- United Merchants. York 4, N. Y

Department Stores-Report-Da- Railroads-Review of six roads-Edward D. Jones & Co., 300 North Fourth St., St. Louis 2, Mo.

Land Problems in Latin America Retail Stores-Study-A. M. Kid- scot Building, Detroit 26, Mich. rarticular reference to Marquette

Service Industry - Analysis with rarticular reference to Manciation Banks - Review - M. A. power, Inc., Orkin Exterminating Co. and E. F. MacDonald Co .-Manhattan Plaza, New York 5, Hooker & Fay Inc., 221 Montgomery St., San Francisco 4, Calif.

Silver - Review in current issue of "Investornews"-Francis I. du Pont & Co., 1 Wall St., New York 5, N. Y. Also in the same issue are reports on Textile Manufacturers. Minnesota Mining and Manufacturing, Newport News Shipbuild- 14, Calif. ing, and KVP Sutherland Paper. Savers, Chicago, Milwaukee, St. ualty Company. Paul & Pacific, McLean Trucking, Cosmodyne Corporation — Analy-Japanese Stocks - Handbook for Irland Steel and Packaging Corp. of America.

tial points for stock traders and Steel Industry - Analysis with particular reference to Bethlehem Steel Corp. and Jones & Laughlin Steel—L. F. Rothschild & Co., 120 Broadway, New York 5, N. Y.

Stock Selections for Fall 1961 1945-1961-James H. Oliphant & A list of stocks which appear in- Environ Electronic Laboratories, Co. Broadway, New York 5, N. Y.

Teaching Machines - Discussion General Motors-Review-Ralph Reader"-Merrill Lynch, Pierce, New York 4, N. Y. Fenner & Smith Inc., 70 Pine St., New York 5, N. Y. In the same issue are discussions of National Over-the-Counter Index - Folder Video Corp., Universal Marion showing an up-to-date compari- Corp., Suburban Propane Gas Pa. son between the listed industrial Corp., Sangamo Electric Co., North American Coal Corp., D. C. Averages and the 35 over-the- Heath Co., American Sugar Re-

Treasure Chest in the Growing West-Brochure about industrial opportunities in the area served -Utah Power & Light Co., Dept. Bureau, Inc., 46 Front Street, K, Box 899, Salt Lake City 10, Utah.

ton & Co., Inc., 52 Wall St., New & King, Libaire, Stout & Co., 50 Broadway, New York 4, N. Y.

attle 24, Wash.

Arvin Industries — Review Hornblower & Weeks, 40 Wall St., Pany. ficial Finance, Commercial 36, Calif. Credit, McKesson & Robbins, Ilikon Corp. - Memorandum-

Atlantic Refining-Memorandum International Paper Company 24 Federal St., Boston 10, Mass.

Broadway, New York 4, N. Y.

Analysis—H. Hentz & Co., 72 ysis—Peters, Writer & Christen-Wall St., New York 5, N. Y. Also sen Corp., 724 Seventeenth St., available is a bulletin on Oil Denver 2, Colo. stocks.

Chicago 3, Ill.

Consolidated Cigar — Memoran- tional Cash Register. dum-Stern, Frank, Meyer & Fox, Milton Bradley Co. - Data - De-

Continental Assurance Company Steel-Study-Goodbody & Co., 2 -Analytical brochure - William Broadway, New York 4, N. Y. Blair & Co., 135 South La Salle Also available are reports on St., Chicago 3, Ill. Also available North American Van-Review in Electric Utilities, Beech Nut Life is an analysis of Continental Cas- October "Investment Letter"

> sis-Olmstead, Allen & Company, Johnson and Seligman & Latz. 5455 Wilshire Blvd., Los Angeles 36, Calif.

Deere & Co. - Survey-Abraham & Co., 120 Broadway, New York 5, N. Y. Also available is a survey of National Gypsum.

Co., 61 Broadway, New York 6. teresting arranged by industries— Inc. — Bulletin — Continental Se-N. Y. Emanuel, Deetjen & Co., 120 curities Inc., 607 Marquette Ave., Minneapolis 2, Minn.

in current issue of "Investors E. Samuel & Co., 2 Broadway,

Goodway Printing Company Inc. -Analysis-Robinson & Co., Inc.,

Analysis - Pacific Northwest pany - Analysis - Loewi & Co., geles 14, Calif. Company, 1000 Second Ave., Se- Inc., 225 East Mason St., Milan analysis of Dean Milk Com-

New York 5, N. Y. Also available Hawaiian Pacific Industries-

Thatcher Glass, Glidden and Gianis & Co., Inc., 44 Wall St., New York 5, N. Y.

Chace, Whiteside & Winslow, Inc., Analysis-Laird, Bissell & Meeds, 120 Broadway, New York 5, N. Y. Bankers Dispatch Corp.—Analy- Interstate Bakeries Corporation sis-F. J. Winckler Co., Penob- Analysis - Turner-Poindexter & Co., 634 South Spring St., Los An-

New York 5, N. Y. Evans & Co., Inc., 300 Park Ave., Brunswick Corporation—Bulletin New York 22, N. Y. Also available -Hill, Darlington & Grimm, 2 are data on Brunswick Corporation.

Central Illinois Light Company- Ling-Temco-Vought, Inc.-Anal-

R. H. Macy & Co.-Review-Carl Coleman Engineering-Leason & M. Loeb, Rhoades & Co., 42 Wall Co., Inc., 39 South La Salle St., St., New York 5, N. Y. Also available are reviews of Ford and Na-

325 West Eighth St., Los Angeles Mott Associates, Inc., 600 Old Country Rd., Garden City, N. Y. Also available are data on Tastee Mo. Freez Industries, Electronic Instrument Co.

> Hayden, Stone & Co., 25 Broad St., New York 4, N. Y. Also in the same issue are reviews of Howard

Northwest Airlines - Memorandum-E. F. Hutton & Co., 1 Chase 63 Wall St., New York 5, N. Y. Manhattan Plaza, New York 5, N. Y. Also available are memoranda on Pabst Brewing Co., Spiegel, Inc. and Sunshine Mining

Pendleton Tool Industries - Review-Robert W. Baird & Co., 110 East Wisconsin Ave., Milwaukee Penn Controls-Analysis-Schus- Broadway, New York 4, N. Y. ter & Co., Inc., 37 Wall St., New York 5, N. Y.

Memorandum - Hill Richards & burgh 19, Pa.

American Express Company Hamilton Manufacturing Com- Co., 621 South Spring St., Los An-

Pittsburgh & Lake Erie-Datawaukee 2, Wis. Also available is Paine, Webber, Jackson & Curtis, 25 Broad St., New York 4, N. Y. Also available are data on Indianapolis Power & Light, Alleare data on International Paper Memorandum - Adams & Co., gheny Ludlum Steel Corp., Kel-Company, General Motors, Bene- 5455 Wilshire Blvd., Los Angeles sey-Hayes Co., and Synthetic Fiber Companies.

Polytronies Laboratories, Inc. -Analysis-Theodore Arrin & Co., Inc., 82 Beaver St., New York 5, N. Y. Also available are analyses of Barsite Products, Inc., De-Flectronics, Inc. and Pickwick Organization, Inc.

St. Joseph Lead Co. - Review -Arthur Wiesenberger & Co., 61 Broadway, New York 6, N. Y. Also available are reports on Whirlpool Corp. and Rail Equipments (reports available on subscription).

Southern Nevada Telephone Co. -Memorandum-Schwabacher & Co., 100 Montgomery St., San Francisco 4, Calif. Also available is a memorandum on Southern Union Gas Co.

Southwestern Electric Service Company-Annual and quarterly reports - Southwestern Electric Service Company, Mercantile Bank Building, Dallas, Texas.

Sovereign Western Corp.-Memorandum-Midland Securities Co., 15 West 10th St., Kansas City 5,

Sparklets Drinking Water Corporation - Analysis-Sellgren, Miller & Co., 120 Montgomery St., San Francisco 4, Calif.

Technicolor Inc. - Report - Orvis Brothers & Co., 15 Broad St., New York 5, N. Y.

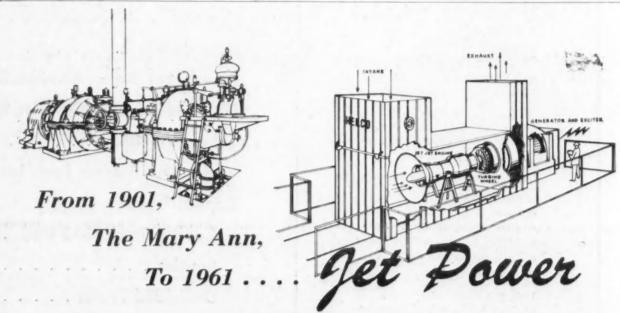
Union Pacific Railroad Company -Analysis-John H. Lewis & Co., United States Shoe Corporation-Analysis-Bache & Co., 36 Wall

Van Camp Sea Food Company-Financial report—Van Camp Sea Food Co., 840 Van Camp St., Long Beach, Calif.

St., New York 5, N. Y.

1, Wis. Also available is a review Varco Industries, Inc .-- Memoranof Public Service Electric & Gas. dom-Herman & Diamond, 26

Youngwood Electronic Metals Inc. -Analysis-Lenchner, Covato & Robinson Bldg., Philadelphia 2, Personal Property Leasing Co. — Co., Inc., Bigelow Bldg., Pitts-



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Russia Set to Tighten Exploitation of Satellites

By Paul Einzig

Soviet exploitation of their enslaved European colonies is contrasted with the true facts regarding Western colonialism. Dr. Einzig wants our Western statesman to fling back Soviet falsa charges in their face and to make uttarly clear who has done and is doing the oppression and exploitation. The substantial sacrifices of the British taxpayer are contrasted with U.S.S.R. exploitation in order to finance its costly military and prestige-seeking space programs.

ment has embarked on a policy large proportion of the economic balances, could well have afforded resources of the U. S. S. R. is used to do their own spending, had they extent to satisfy public opinion. To be able to do so without having to sacrifice its ambitions in the sphere of space research and military power, the Kremlin in-tends to intensify the economic British taxpayer has been all the exploitation of the satellite peoples in Central and Eastern Europe. The standard of living of the oppressed subject races will have colonies to spend their own money to be sacrificed so as to be able to raise that of the Russian Herrenvolk. In this respect, as in so ligible. There was a debate on the many other respects, there is subject in 1955 but the ministerial nothing much to choose between spokesmen rejected the argument Communism and Nazism. In due put forward to favor of authorizcourse it will be found, no doubt, that Hitler's New Order in Europe lower the sterling reserves of their New Order in Europe.

Where Western Statesmen Fail

on Khrushchev and other official proportion of notes hoarded by Communist spokesmen are allowed to get away with their de- eaten up by the white ants or nunciation of Western "colonial- otherwise destroyed-the Colonial ism." Hardly any of the Western authorities had to keep in London statesmen or diplomats has ever a pound for each pound of the the guts to fling back the charge colonial note issue. The only effect into the faces of Communists who of this isolated instance of preslike to pose as the champions of sure was that the reserve regulapeoples that are alleged to be op- tions were relaxed slightly. But pressed and exploited by Western the British taxpayer continued to colonialism, at the same time as provide the millions voted every engaging in a drive to intensify year under the Colonial Developthe exploitation of the enslaved ment and Welfare Act. peoples of their own European hypocritical version of Nazism.

proved statistically.

What is more, each time a forwas left with a handsome sterling balance to its credit. This is a result not only of the prosperity they attained under British rule that enabled them to have a favorable balance of payments, but also of a deliberate British policy aiming at assisting them to accumulate sterling balances. That policy was pursued at a cost of substantial sacrifices to the British taxpayer. Under the colonial currency regulations the colonial governments had to keep in Lon- Stone & Co. don practically the entire sterling equivalent of their local currency du Pont Mid Town Branch issues. They were actually prevented from spending the proceeds Francis I. du Pont & Co. has of their balance of payments sur- opened a branch office at 39th St. pluses. Instead, under the Colonial and Broadway, New York City.

LONDON, Eng.-There are indi- Development and Welfare Acts cations that the Soviet Govern- many millions of the British taxpayers' money were spent on the aiming at the tightening of its development and the welfare of economic stranglehold over the the colonies. The latter, in possessatellite States. Since an unduly sion of large and growing sterling for military expenditure and for not been prevented from doing so prestige-seeking space research, by the British Government which the Soviet Government is unable preferred to draw upon the British to raise the standard of living in taxpayer rather than allow the the Soviet Union to a sufficient colonies to use up their sterling balances.

British Taxpayer Paid Millions

It is characteristic of the British attitude that, hard-pressed as the time while this was going on, the extent of pressure to induce the British Government to allow the instead of spending the British taxpayers' money has been neging the colonial governments to had nothing on Khrushchev's note issue. Yet it was a ridiculous New Order in Europe. entire note issue could never be presented for conversion—in fact All the time that this is going in tropical colonies a very large the population must have been

It will be interesting to know colonies. This attitude confirms if Moscow could boast of a similar the fact that Communism is a record. It is true, Soviet Russia has invested large amounts in It is high time that the true Communist China, not because it facts about what is often de- wants to help the Chinese people nounced as Western colonialism but because it is increasingly are realized, at least in the West- afraid of the Chinese Government. ern countries themselves. As far as Since there is no reason for Mos-Britain is concerned, throughout cow to be afraid of the governthe much-denounced Imperialist ments of the European satellites, period during the 19th century the flow of resources in that part and right up to the second World of the world is towards Russia not War, the amount of new capital out of Russia. The Soviet Union invested in colonies was all the is in fact practicing a much worse time in excess of the amount of kind of colonial exploitation than profits and dividends drawn from the one existed in the West some those colonies. I am not suggesting two centuries ago under George that this was necessarily so in III. Indeed it is comparable to the respect of every single colony in colonialism of Imperial Rome, every single year, but this was the where bread and circuses were general trend and it could be provided to the people out of the resources obtained through the exploitation of conquered races. mer colony became independent it Moscow is not very well pleased, therefore, in making the charge of colonialism against other nations.

Two With Hayden, Stone

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, Calif. - Morton M. Allen and Joseph G. Bazdarich have become associated with Hayden, Stone & Co., 611 Wilshire Boulevard. Mr. Allen was formerly with Evans MacCormack & Co. Mr. Bazdarich was with Hayden,

Fund Managers Merger Announced

The proposed merger of Blue Ridge Managers, Inc. into Winfield & Co., Inc., combining portfolio managemen of three mutual



C. W. Partridge, Sr. Milan D. Popovic

and private investment advisory accounts totalling \$150 million, is Admits Partner being announced by the Presidents of the two firms, Milan D. FAYETTEVILLE, N. C .- Powell. ridge, Sr., President of Winfield

Also announced was the proposed merger of Blue Ridge Associates, Inc. into Fund Distributors, Inc., combining national distribution of the three funds.

The planned mergers will have the effect of sharply expanding the funds' investment research services from vantage points on both coasts, while immediately making their shares available nationally through a transcontinental distribution network.

place late this month, subject to of Clifford W. Henderson. approval of a new management contract by the shareholders of one of the funds involved - Blue Ridge Mutual Fund, Inc. The others are Winfield Growth Industries Fund, Inc., and Quarterly Distribution Shares, Inc.

house the Blue Ridge organization will become the eastern office of Johnston V.-P. Winfield & Co. Fund Distributors also share the present Blue Ridge quarters as well as open a San Frederick S. Johnston, general for the three funds.

Mr. Partridge will remain as President of Winfield & Co. and Winfield Growth, with M. Popovic-who is expected to become a Vice-President of Winfield & Co. — continuing as President of Blue Ridge Mutual Fund. Norvel E. Smith will stay on as President of Quarterly distribution Shares.

No other major changes are contemplated for the exectivue staffs of the various companies involved in the proposed merger plans, Mr. Partridge said.

funds with assets of \$50 million Powell, Kistler

Popovic, President of Blue Ridge Kistler & Co., members of the Managers, and Charles W. Part- New York Stock Exchange and other principal exchanges, with headquarters at 110 Old Street, has announced that Andrew M. Kistler II has been admitted to limited partnership in the firm.

> Other offices of the investment firm are located in Kinston, N. C .: Norfolk, Va. and Myrtle Beach, South Carolina.

Saunders, Stiver Branch ASHTABULA, Ohio - Saunders, Stiver & Co. has opened a branch office in the Commercial Bank Both mergers are slated to take Building under the management

With Rutner, Jackson

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, Calif.-John M. Galvarro has become affiliated with Rutner, Jackson & Gray After the mergers, the New Inc., 811 West Seventh St. He was Mr. Roberts was formerly with York City offices which currently previously with J. A. Hogle & Co. Goldman, Sachs & Co.

winfield & Co. Fund Distributors will continue in Wichita, but will Of Winslow, Cohu

Francisco office in preparation sales manager and manager of for building national distribution the mutual funds department of the New York and American



Cohu & Stetson, Inc., 26 Broadway, New York City, has been elected a Vice - President, it was announced by Samuel R. Winslow, President. Mr. Johns-

of Winslow.

ton joined the firm in April,

1960. Before that, he had been with J. R. Williston & Beane and E. F. Hutton & Co.

He will continue to direct national sales for Winslow, Cohu & Stetson's 12 offces and manage the firms mutual fund depart-

Firm Name Now Rubin, Rennert

B. N. Rubin & Co., Inc., 56 Beaver St., New York City, has announced the change of its firm name to Rubin, Rennert & Co., Inc.

NCP Investing Co.

NCP Investing Company Inc. has been formed with offices at 595 Madison Avenue, New York City, to engage in a securities business. Officers are William B. Roberts, President and Treasurer; Robert

S. Moore, Assistant Treasurer; and M. K. McFarland, Secretary.

NEW ISSUE

September 29, 1961

350,000 Shares

Cerro Corporation

Common Stock (Par Value \$5 Per Share)

Price \$32.625 Per Share

This announcement constitutes neither an offer to sell nor a solicitation of an offer to buy these securities. The offering is made only by the Prospectus, copies of which may be obtained in any State from such of the undersigned as may lawfully offer these securities in such State.

Morgan Stanley & Co.

Smith, Barney & Co. Incorporated

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The First Boston Corporation

Eastman Dillon, Union Securities & Co.

Glore, Forgan & Co.

Goldman, Sachs & Co. Hornblower & Weeks Kidder, Peabody & Co. Carl M. Loeb, Rhoades & Co.

Lehman Brothers

Merrill Lynch, Pierce, Fenner & Smith

Paine, Webber, Jackson & Curtis White, Weld & Co. Dean Witter & Co.

Awesome Array of Forces Bearing on Future Marketing

Continued from page 5

and local units is approaching \$65 billion. By 1975, assuming the same relationship to GNP, these totals could nearly double. But the disturbing current philosophy that in our affluent society more of our resources should be allocated to social or public goods and services, as dictated by some central planning authority, suggests this ratio may increase. Marketing men have a vital stake in this struggle, for their professional talents would wither under a totalitarian welfaristic state.

Although government is becoming bigger, the same tendency of private institutions is called increasingly into official question. Anti-merger attitudes, a crusading role on pricing policies and profit margins, an "investigative" complex which leads to the harassment of particular industriesthese serve to divert valuable management time and frequently reduce the flexibility of marketing in matters of products, design, price, and customer selection.

(3) World Environment. While political and economic decisions must increasingly be made in an international setting, paradoxically, the Sixties and Seventies will witness a less dominant role for the United States in the Free World. Free-handed foreign policies of military and economic aid have helped to rebuild the productivity of many of our allies, and our domestic tolerance for labor monopolies and wage increases in excess of productivity gains have been major factors in raising our unit costs of production. Now, marketing-at the very time it needs to focus increasingly on world markets to provide dynamic growth and contribute to redressing our unfavorable balance of payments - will experience a period of the most intense competition in our history, with the most efficient industrial nations of all time.

Opportunities in Foreign Trade

Exports and imports, which in the Fifties averaged 5% and 4.7%, respectively, of our gross national product, will each achieve new importance. Wide sales opportunities exist in foreign markets. In the more advanced nations, as incomes rise, demand will broaden to include many products formerly beyond the reach of the masses. In the underdeveloped countries, if investment funds are available as expected, capital of this conflict is likely to be United States on Jan. 1, 1961, may

goods requirements will provide the stimulus for sales - minded firms. Increasing attention may be expected to establishing manufacturing facilities abroad, or entering into licensing or royalty arrangements, especially if longstanding tax considerations are not altered to meet temporary conditions, unduly reducing the incentive.

advantage, may be anticipated in ropean Union said "if means of the Sixties. Imports will be stimulated by periods of rising busi-ness activity, by the need to replenish dwindling domestic mareplenish dwindling domestic ma- a raison d'etre, it will no longer terial resources, by the need to exist." Clearly the political and absorb some of the expanding output of the world's developing nations, and perhaps most of all tions in an era when we must inby the hunger of competitive marketers abroad for a share of the markets. rich and varied American market. The latter force has already affected enough products to call forth a rising swell of protectionist sentiment, sure to provide a major legislative battle in the next ession of Congress, which faces the renewal of the Reciprocal Trade program or adoption of a substitute.

The trend toward a closer economic, and even political, union of peoples in various parts of the world through blocs and associations is bound to exert a strong influence on trade development and will require extremely close scrutiny. Successful association of the United Kingdom with the European Common Market-possible only after delicate negotiations that conceivably could failwould create a powerful economic bloc of upwards of 300 million persons. Over the years ahead, such a bloc could become less and less closely linked with the United States, and more and more competitive in world markets. The current tendency toward a high degree of centralized planning of the industrial economy--successfully practiced by France in recent years and about to be embraced by Britain, could further complicate price, product, and market planning on a world basis for our free competitive economy.

Pressures on Trade Patterns

these forces is the ideological conor defeated. An increasing part tems operating or installed in the

-causing the most intense pressures on trade patterns. A totalitarian system—able to sell at any price, or give goods away, and spread its losses on the backs of rigidly controlled and uninformed people-can easily upset carefully planned private marketing programs where attention to quality, service, and the necessity for an energizing and motivating profit are essential. And marketing must also be equally concerned over the battle of ideas. It should dedicate more of its great promotional talents to the successful export of free enterprise-our A widening range of goods from most important product — for a abroad, many with strong price recent report to the Western Eucombatting Communist propaganda techniques are not found, the West will no longer have to seek economic ferment faces us with hard, tough, and awesome quescreasingly seek to penetrate world

(4) Technology. An eminent authority has said that roughly scientific knowledge is doubling about every nine years; technological effort is doubling about every ten years; and more advances have been made in science in the past 50 years than in all preceding history.

Total spending upon research and development of some \$13 billion per year is six times the amount spent 15 years ago. Industry alone is performing more than double the research done five years ago. The outlook is for annual outlays to approach \$30 billion by 1975.

The population explosion, here and worldwide, will place greater pressure on resources and facilities. These trends point to urgent research needs—and eventual market impact—in such fields as synthetic foods, geriatrics, nonfossil energy sources, air and water pollution control, traffic control, resource conservation, desalting of water, and even planned parent-

Role of Automation

Automation-simply defined as increased efficiency resulting from technological improvement" -will be an important factor in conserving labor and increasing productivity, and will require substantial new capital investment. Computer systems and electronic Overriding in importance all processing equipment for operating factories and providing more flict with communism-so deter- meaningful data for management NORTH READING, Mass. - Eastmined on world domination that decisions will loom large in this it will not desist until exhausted respect. The 4,500 computer sys-

valued at \$8 to \$10 billion.

New scientific knowledge, sure Werges V.-P. to be accelerated because of our contest with the Soviet and the approach to the space age, can be readily translated into new induscivilian applications, sooner or later. It is altogether likely that products not yet on the market may account for as such as onethird to one-half of total manufacturers' sales by 1975.

The depth and variety of our research and technological achievements, one of the greatest assets of the West as well as the best hope for increasing economic growth, properly coordinated, will also provide one of the basic ingredients for successfully increasing sales.

This rather awesome array of varied economic forces which will bear so heavily upon our future growth-all too briefly set forthpresents a mixture of the good, the bad, and the uncertain. The population explosion and the many related sociological forces, changed tastes of a nation with a markedly higher educational level, a desire for security and an enlarging role for government, a drastically altered world environment, and a flood of now unimagined new products and services insure an era of rugged competition. The spread of such devices as automatic merchandising and leasing of consumer products, the probable extension of nonprice competition, a continued squeeze on profit margins will force many innovations in distribution.

Marketing as "the creation and delivery of a standard of living," can succeed in the growing economy of the Sixties only by being highly imaginative and skillfully creative. Only through expert, Stewart Named determined, flexible management of our economic affairs will we Asst. Sales Mgr. succeed in preserving the benefits and vigors of our free market sys- Horace S. Stewart, Jr. has been tem and in achieving sustained, named Assistant Sales Manager of sound economic growth in a rapidly changing world. Only with confidence that, despite threatening pressures, we and the West will continue to exist and to advance through adhering to the principles free men live by can we muster the strength we shall

*An address by Mr. Stacey before the Annual Marketing Conference of the Na-tional Industrial Conference Board, New York City, Sept. 21, 1961.

Eastern Inv. Branch

ern Investment Corp. has opened Horace S. Stewart, Jr. a branch office at 213 Main St under the direction of John R.

Graham & King Branch

King, Inc. has opened a branch ofunder the management of Edward

Parker, Ford Branch

LUBBOCK, Texas-Parker, Ford & Co., Inc. has opened a branch office in the Great Plains Life Building under the direction of Oscar L. Ely.

With Butler, Herrick

JACKSON HEIGHTS, N. Y.—Butler, Herrick & Marshall, 76-11 37th Ave., has announced that Philip T. Salisbury has been added to the staff as a registred representative.

E. W. Stewart Branch

FT. LAUDERDALE, Fla.-E. W. Stewart & Co., Inc. has opened a branch office at 3042 North Federal Highway under the management of Henry H. Winkler, Jr. James J. Devitt is associated with the new offices as sales manager, and Edward G. Corbitt, C. Edward Meehan III and Ann Flynn Hamilton as registered representatives.

fought out on economic grounds by the end of 1965 number 19,000 Hugh Long Names

J. Richard Werges of Mahtomedi. Minn., has been elected Vicetrial technology, much of it with President-Central States of Hugh W. Long and Company, Inc., of

clizabeth, N. J., leading mutual funds underwriter.



J. Richard Werges

sets of the are in excess of one billion dollars.

Mr. Werges will supervise Long Company regional vice presidents and representatives in Minnesota, Illinois, Indiana, Kentucky, Michigan, North and South Dakota, Iowa, Nebraska, Kansas. Oklahoma, Texas, Missouri, Arkansas and Western Louisiana. He will maintain offices in Mahtomedi and Chicago.

Associated wth John G. Kinnard Co., Minneaoplis, from 1949 through 1960, Mr. Werges was a partner when the firm merged with Craig-Hallum, Inc., last January. He served as Vice-President of the merged firm, Craig-Hallum, Kinnard, Inc., until his election as a Long Company Vice-President.

National Securities & Research Corporation, 120 Broadway, New York City. Mr. Stewart most recently has been a Vice - President of a

Director and Vice-President in charge of new business for the Marchants National Bank of Bangor, Maine.

New York

based in-

vestment firm

and prior to

that he was a

PHOENIX, Ariz. - Graham & Household Finance fice at 3300 North Central Ave. Private Placement

Lee Higginson Corp., New York City, reports that it has placed privately with institutional investors, \$60,000,000 of Household Finance Corp., 51/8 % debentures due Oct. 1, 1979 and 1980. Proceeds will be used by the company to reduce bank loans and for other corporate purposes.

The company, whose address is Prudential Plaza, Chicago 1, Ill., is engaged in lending money under state regulation in states which have enacted the Uniform Small Loan Law or similar legislation.

Pini-Dietz Branch

CHICAGO, Ill.—Pini-Dietz & Co. has opened a branch office at 5746 North Talman under the managen ent of Maurice Dorman

With Kidder, Peabody

LOS ANGELES, Calif.-Lowell H Hancock has joined the staff of Kidder, Peabody & Co., 210 West Seventh Street.

This advertisement is neither an offer to sell nor a solicitation of an offer to buy any of these securities. The offering is made only by the Prospectus.

100,000 Shares

Creative Playthings, Inc.

Common Stock

(\$1 Par Value)

Price \$10 per Share

Copies of the Prospectus may be obtained in any state from either of the Underwriters named below who may lawfully offer the securities in such state.

A. G. Becker & Co.

Semple, Jacobs & Co., Inc.

October 3, 1951

The Olin Mathieson Story

By Dr. Ira U. Cobleigh, Enterprise Economist.

Assimilating and energizing of diversified divisions point to expanding future earning power of the Olin Mathieson Chemical Corporation.

ments it acquired by merger over seas manufacturing operations. the past several years.

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Merger-Minded

thieson Chemical Corporation; Corp., exploring the uses of nu- Stock Exand these two, in turn, were the clear energy as a power source. end products of a series of earlier mergers. Olin began with the manufacture of explosives and tion of cellophane as a duPont li-

Mathieson Chemical started out as a producer of alkalis and heavy chemicals, added Mathieceutical field by acquiring Squibb. ceed \$3.80 in 1964.

Since the formation of Olin Mathieson in 1954, the urge to merge continued. Acquisitions included Blockson Chemical, paper mill, a paper industrial company and a container corpo-- all named Brown; the and Negley Bag & Paper.

ago, launched into a series of three joint ventures in aluminum business. involving a capital contribution by Olin Mathieson of some \$47 millions. These ventures include a bauxite and aluminum production plant in Guinea (West Africa), a company owning 3 ore vessels for transportation of bauxite from this, and from two new ethifrom South America to Burnside, La., and, at that location, a large aluminum plant jointly owned with Revere Copper and Brass. These aluminum ventures took time to develop, and, up to this year, delivered no net profit to the company (actually a loss of 9c a share in 1960). The plants are modern and low cost, and should produce net revenue in 1961 and substantial returns in later years. (Only in the past week the price of aluminum was reduced 2c a pound which, of course, will have some effect on the Olin Mathieson project.)

Diversified Divisions

Here then is a company which has diversified and expanded, actually, in four major industries. It is now well along in its endeavor to maximize earning pow-er from each operating unit and to that end has divided the com-million is in debentures convertpany operationally into seven major divisions. The Chemical Division produces heavy chemicals—chlorine, alkalis, sulphuric and phosphoric acids, fertilizers and sulphur. The Organic Chemical Division specializes in hydroical Division specializes in hydrocarbon derivatives—ethylene and the nearness of the common to propylene oxides and glycols and the conversion price, and the high energy (rocket) fuels. The yield from the 5½% coupon, lend Metals Division covers not only attraction. aluminum, but copper and brass alloys. The Packaging Division mon has ranged between 40 and embraces complete paperboard 52¼. At today's price of 43½ and container operations plus the shares present an isteresting Kraft and cigarette papers, cellulose based films and timber prodseems secure and might well be seen as the same of the present states and might well be seen as the same of the present states and might well be seen as the same of the present states and might well be seen as the same of the present states and might well be seen as the present states and might well be seen as the present states and might well be seen as the present states are the present states and the present states are the present states and the present states are the present states and the present states are the pre ucts. Squibb is well known for increased next year since the antibiotics, sulfas and vitamins, company can now generate the and for its proprietary items—aspirin, toiletries, tooth paste and, sion from internal sources. While most recently, a line of electric the stock has been "treading

There will come a day when the tooth brushes. The Winchesterdiverse and panoramic corporate Western Division makes the faamalgamation, which is Ohn Ma- mous Winchester rifles and shot thieson, will be deriving a full guns, plus the ammunition for lars (especially the African venmeasure of profitability from all them, is a major factor in miliof its divisions. That day has not tary firearms, and produces Ramyet arrived, and Olin Mathieson set power tools. Finally, the Inis still in the process of digesting, ternational Division handles ex- tory proof of its wisdom. The and assimilating, and streamlin- port sales of drugs, paper and proof may now be about to ing some of the company ele- chemicals and has charge of over- emerge.

ness is the largest, accounting in 1960 for 31% of sales, and the Oct II. Olin Mathieson Chemical Cor- Metal Division is showing the Of H. A. Riecke poration has been as merger- fastest growth rate. There are minded an enterprise as almost also some other joint ventures PHILADELPHIA, Pa. — H. A. of this film by 300% which will any major company you could not divisionalized—two with Sun Riecke & Co., Incorporated, 1433 enable Kalfax positive paper to name. It represents the union, in Oil for the production of urea and Walnut Street members of the 1954, of Olin Industries and Ma- ethylene; and United Nuclear New York

A Big Company

Put this all together and you announce that later added arms and ammuni-tion. In the five years before with net sales in 1960 of \$689.6 Derrickson joining Mathieson, Olin acquired million of which foreign sales to-has become Ecustah Paper Co., a lumber com- talled \$841/2 million. In the dec- associated pany and, in 1950, began produc- ade 1951-60 sales increased 153%. Net income after taxes was \$34.7 million for 1960, indicating a profit margin of about 5%. Per share earnings were \$2.59 against rickson was \$2.80 in 1959. Results for this year son Hydrocarbons in 1951 and, a should just about equal 1960, with year later, entered the pharma- prospects for net to reach or ex-

Profitability

Put this all together and you, has shown good pre tax profit margins averaging above 10% in the period 1954 through 1960. The best year was 1955 showing 14.7%. For 1960 the margin was Container Corporation 9.6%, the reduction being due to divisional and managerial re-As if this were not enough to alignments and especially competdigest, the company, six years itive conditions in the packaging and forest product end of the

Since the Squibb Division was Exchanges. added, it has been a satisfactory earner, but growth has been lacking. Accordingly some reorganization of this division was made last year, and in 1961. Benefitting cal drugs on the way, a rise in earnings of the Squibb Division expectable.

The stepped up defense program should benefit Winchester-Western Division by increased orders for traditional weapons and ammunition. This division is already producing the M-14 rifle; one of our basic newer firearms.

On the financial side Olin Mathieson enjoys a good balance sheet position with \$250 million in net working capital at the 1960 year-end. Some 18 million was spent by the company in April of this year, for the purchase in the market of about 400,000 shares of its common stock.

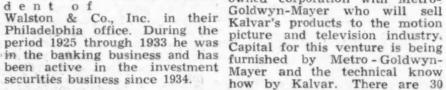
Capitalization is about 13 million shares of common stock listed on the New York Stock Ex-The quality of the company, and

In 1961 Olin Mathieson com-

coming of the aluminum venture into profitable production, and the possible bounties stemming I.B.M. punched card which is then from a \$25 million research out- placed in a viewer or used to lay (1961) would seem to indicate that Olin Mathieson common the original document. Time eleshould be viewed constructively. ment necessary to complete this While the program of diversification carried out here cay appear a little baffling in some particuture), substantial and rising profitability from the various corporate elements will be satisfac-

change and other leading exchanges. with them as Vice - President.

Mr. Derformerly a Vice - Presi-



H. Reeve Derrickson

McDonald Adds to Staff

(Special to THE FINANCIAL CHRONICLE) CLEVELAND, Ohio-Raymond T. McPolin has been added to the staff of McDonald & Co., Union Company, Thompson Ramo Wool-Commerce Building, members of dridge, Dashew the New York and Midwest Stock chines, Litton

With Samuel & Engler

(Special to The Financial Chronicle) COLUMBUS, Ohio - Fredrick T. Drugan has become affiliated with individual social security records, the Samuel & Engler Co., 16 East the Office of Secretary of the Broad Street. He was formerly State of Illinois to microfilm pay- H. Noyes, Porter, Noyes Inc., with Bache & Co.

water" marketwise, the rising efficiency of overall operation, the THE SECURITY I LIKE BEST

Continued from page 2

make an enlarged reproduction of cycle of operation is only five

This can very easily mean \$50,-000,000 in sales of Kalfax film annually, 30% pre tax profit margin is expected in these sales which will amount to \$500 per share cash flow. These sales figures are based on the marketing survey made by I.B.M. which indicate there will be 1500 of these systems made and in use within this decade.

In the last 60 days, Kalvar has been able to increase the speed compete in the photo copy field. Kalvar is working with Smith-Corona in developing a dry office copy machine which will be ready for marketing sometime in 1962. It is expected that this paper will sell for about two cents per sheet and that \$50,000,000 in sales annually can ultimately be expected from the sale of office photo copy paper.

These are just two companies their own money doing research This year Kalvar formed a jointly owned corporation with Metro-Goldwyn-Mayer who will sell come necessary. Kalvar's products to the motion picture and television industry. Capital for this venture is being furnished by Metro - Goldwynhow by Kalvar. There are 30 other noted companies that are independently developing equipment that will employ Kalvar's film, which include Aeronutronic, a division of Ford Motor Car Business Ma-Litton Industries to mention a few.

Sales in quantity are currently being made to the Social Security roll vouchers, etc., and other Corpus Christi, Texas.

agencies of the United States Government.

Smaller amounts of the film are currently being sold to firms that have recently installed some of the newly developed equipment that employs Kalfax film. Copy Research Corporation which has developed X-ray duplicating equipment, Litton Industries which manufactures cathode ray tube transducers to direct print and read Kalvax film electronically, MacNutt Electronic Design which has perfected a process for making printed circuit masters, are just a few of the companies that are currently manufacturing this newly developed equipment. During the next two years, sales of film for newly designed equipment shall be increasing very rapidly.

Kalvar sales were \$195,000 for the fiscal year ending March 31, 1960 and \$311,000 for the fiscal year ending March 31, 1961. Mr. Alfred Moran, President of Kalvar, has estimated sales for the fiscal 1962 at \$750,000 and is very optimistic about reaching five to six million in sales for fiscal 1963. Sales of five or six million would produce a cash flow of about \$20 per share.

At the end of this year, Kalvar out of many that are spending will have completed additional plant capacity that will enable in developing equipment that will them to produce \$25,000,000 worth employ the use of Kalfax film. of film per year. This capacity they feel will carry them into 1964 before further additions will be-

> By the end of this decade, Kalvar's earnings could easily be \$500 to \$600 per share based on the 93,500 shares of stock now outstanding. The stock is traded in the Over-the-Counter Market at a current bid of 390.

Form Berman, Sterling

Berman, Sterling & Vine Co. Incorporated is engaging in a securities business from offices at 200 West 57th Street, New York General Electric Corporation, just City. Harry Berman is a principal of the firm.

Midwest Exch. Member

Administration to microfilm our CHICAGO, Ill. - The Board of Governors of the Midwest Stock Exchange has elected to member-

This announcement is neither an offer to sell nor a solicitation of an offer to buy any of these Shares. The offer is made only by the Prospectus.

October 3, 1961

175,000 Shares*

HOLLY STORES, INC.

COMMON STOCK (Par Value \$1.00 per Share)

Price \$12.625 per Share

*100,000 Shares are being offered by the Company and 75,000 Shares are being offered by certain selling stockholders

Copies of the Prospectus may be obtained from the undersigned.

ALLEN & COMPANY

Economic Impact of New **Population Characteristics**

By Arno H. Johnson,* Vice-President and Senior Economist, J. Walter Thompson Company, New York City

Sketched are the qualitative and quantitative changes in, and geographic shifts by, our population producing improved opportunities for a better economic life. The coming trend of young adults in the next decade and the shrinkage of the middle executive 30 to 39 group are expected to increase the already high mobility of our population -particularly among the younger half of married couples. Dr. Arno points to the existent 91 per cent gain for families with real purchasing power between \$5,000 and \$10,000, and the 175 per cent gain in the number of families with real incomes over \$10,000 in the 1949 to 1959 period. He projects a \$10,150 average household by 1972.

There have been significant changes in the characteristics of the last decade that point to ex-

panded markets and higher living standards in decade the ahead.

These have to do with the unusual growth in total population, the increase in number of families with children, an increase in the number of

married women in the labor force and a coming rapid growth in the familyformation age group of 20-29.

Arno H. Johnson

Along with these trends have been major shifts in population, regionally and by type of market, with a rapid suburban growth, a decline in large central cities population and a decline in farm population.

The education level of our population is rising with the shift in ages. This, along with almost revolutionary movements upward in the real purchasing power of millions of families, is changing the character of our living stand-

and family life. pronounced effect on market po- the home.

Births Exceed Predictions

The number of births in the the United States population in United States has continued at a level far above earlier predictions by population experts. The total births may reach 41/2 million in 1961-62 compared with about 21/2 million in 1940. This is changing the composition of families and the age distribution of the United States population.

> Our population has grown by nearly 33 million in the last 111/2 years from 151.7 million in 1950 (April) to 184.5 million as of (Sept. 20, 1961, including Alaska and Hawaii in both periods). It is expected to reach 223.0 million by the middle of 1972. This is the equivalent of adding a Metropolitan Market the size of Detroit or Boston every year over the next decade - a yearly growth in population averaging about 3.5 million.

The trend to families with two or more children at home has of residence within the year. been pronounced. In the 10 years ber of families with two or more 199 Metropolitan Areas grew 61% of their own children at home increased 47% while total families lies with two or more children have increased three times as fast as the total growth in families.

For many years American famiare indications that this trend is ards with a trend now to home reversing because of the greater number of children per family.

proportions that it will have a have related children under 18 in

in our population than in 1940.

The 22-year period from 1940 to 1962 was characterized by the rapid increase in population of the crease of 2% in the number of young adults in the prime familyformation age group of 20-29.

Change in the Next Decade

The next decade will be different. It will be characterized by a rapid increase in the family-formation age group 20 to 29, and adolescents 10 to 19, and a 10% decline in the middle executive group 30 to 39.

The increase in births may continue at levels above our previous history because a recent Census study (Bureau of the Census—Series P-20, No. 108—July 12, 1961) indicates increasing fertility—par- of education level. By July 1961 ticularly a rapid increase in the the number of adults (over 20) number of children being born to with a full high school education women in the age groups under

The coming trend to young another characteristic of our population by increasing the already high mobility of the U.S. population - particularly among the younger half of our married

Within any five-year period the equivalent of our entire civilian population over the age of one year changes place of residence. From March 1958 to March 1959, for example, the number moving totaled 34 million or 20% of the civilian population over the age of one year. The greatest mobility was among young adults of 20-24 years-44% of these moved place

Between 1950 and 1960, popubetween 1951 and 1961, the num- nation in the suburban portion of while the central cities grew only creased 47% while total families 1% and the rest of the United increased only 15%. Thus, fami-States, outside of the 199 Metropolitan Areas, increased 7%. The farm population declined 20%.

lies decreased in size. Now there between 1950 and 1960 was in the over. That is a numerical increase suburban parts of Metropolitan of 35% over 1961 while the adult Areas outside the corporate limits population grows 13%. Total coland family life.

The "baby boom" since 1940 in

Now some 61% of all families

The "suburbs" grew 61%, while million in 1940 to 8.4 million in the United States has been of such of two or more related persons the entire rest of the U. S. grew 1961, and by 1971 they should only 4%—a suburban growth 15 total 11.2 million—or nearly three times as rapid as in the rest of times the number in 1940. the United States.

October 3, 1961

rounding all sizes of central cities. total expenditures.

Regional Population Shifts

two extremes of age groups—the also are important to consider membership as shown by a jump very young under 10, and those since 65% of our population of 50% in church membership be-over 60. There was an actual degrowth between 1950 and 1960 tween 1947 and 1960 — twice as was represented by 10 states.

	Population	
	Growth	%
	1950-60	Inc.
(1) California	5,130,981	49
(2) Florida	2,180,255	79
(3) New York	1,952,112	13
(4) Texas	1.868,483	24
(5) Ohio		22
(6) Michigan		23
(7) Illinois		16
(8) New Jersey	1,231,453	26
(9) Pennsylvania	821,354	8
(10) Maryland		32
Total 10 States	18.342.506	-
Total United States		18
10 States Share of C		659

Another rapidly changing characteristic of our population is that of 23 million graduates in 1940 or a population of about 41/2 million 10 years ago. graduates shortly after World War in 1920.

quite a different population in prewar and that this change can 'social mobility" of the population. It can offer favorable opportunities for expansion of conupgraded standard of living in terms of quality, convenience, variety, and cultural tastes.

Educational Composition

The rapid change in educational composition of our population will continue. In 10 years—by 1971—the probable 71 million high school graduates in our adult pop-Eighty-three per cent of the ulation will represent about 55% total U.S. growth in population of the total persons 20 years and

Families headed by those with lies headed by a person with less than eight years of elementary school. And families where the head received four or more years of college training had incomes averaging 44% above the high school graduate.

The United States has definitely entered a consumption - oriented economy where more and more emphasis is being directed to improvement in living standards.

A change toward better family and home life is reflected in the trend of consumer expenditures in the United States since 1947. Total personal consumption expenditures increased 99% but those items having to do with family living have gone up since 1947 considerably more than average whereas expenditures for other types of items like spectator amusements have declined even though purchasing power is much

Consumer expenditures for foreign travel in 1960 were nearly four times as great, as in 1947. Expenditures for home use of gas, electricity and telephone, and for owner-occupied housing increased more than threefold. User-operated transportation expenditures were three times greater.

Education expenditures as a part of the improved living standards grew to a level over three times as great, along with a rapid CHEYENNE, Wyo.—Jack B. Friedexpansion of expenditures for TV, berg is now conducting his securadio, records, musical instru-rities business from offices at

children under 10 years of age United States and in areas sur- creased far more rapidly than

Higher living standards also were reflected in the resurgence Regional shifts in population of religious worship and church fast as the 25% population growth.

Leisure time available for home and travel and recreation activities has more than doubled in 13 years. Total weeks of vacation of workers jumped from 34.4 million weeks in 1946 to 77.7 million weeks in 1959. It is estimated that over 85% of vacations now are with pay. With the increase in leisure time the total visitors to areas administered by the National Park Service tripled, from 21.8 million in 1946 to 62.6 million in

Real Income Gains

In the 10 years, 1949 to 1959, the number of families in the United States with real incomes was 51/2 times as great as in 1930 over \$10,000 increased 175%. This and 126% greater even than in is in terms of constant 1959 dol-1940. This adult population, con- lars. In other words, today there adults will probably emphasize taining about 521/2 million high are nearly three times as many school graduates in 1961, con-families (of two or more persons) trasted with an adult population with a real purchasing power of over \$10,000 annually as existed

> The number of families with a real purchasing power between This means that, today, we have \$5,000 and \$10,000 jumped 91%.

The total of families with over terms of education than we had \$5,000 of real purchasing power (in terms of income in constant have a significant influence on 1959 dollars with inflation reliving and reading habits and on moved) more than doubled from 12.2 million in 1949 to 25.0 million in 1959, while those with under \$5,000 real income dropped from sumption of items that fit into an 27.1 million to 20.1 million—a decline of 25% in numbers.

> This means that mass millions of people moved rapidly up the income ladder through their increased productivity and have reached purchasing power levels where discretion in selection of items to improve living standards can be important and where upgrading of desires and concepts could expand market potentials rapidly.

Full utilization of productive ability creates the revenue for both consumption and government needs. Eight hundred and thirty-five billion dollars of production by 1972 should provide about \$670 billion of personal income for consumers-an average of \$10,150 per household for the 66 million households we are expected to have in 1972. This average income per household would be about 34% above the average of \$7,700 in 1961.

As far as population growth is concerned, it can be a favorable rather than an unfavorable factor in living standards when it is combined with better education levels and higher productivity as has been the trend in the United States in the last decade. And it is indicated that the opportunities for better living standards will further improve along with population growth in the next decade.

*From a talk by Dr. Johnson before the 9th annual Marketing Conference of the National Industrial Conference Board, New York City, Sept. 20, 1961.

Kaldor & Co. Formed

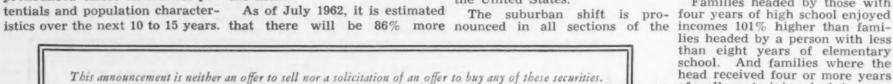
TACOMA, Wash.-J. Norris Kaldor is engaging in a securities business from offices at 8900 Highland Ave., S. W. under the firm name of Kaldor & Co.

Now Rodetsky, Walker

JERSEY CITY, N. J. - The firm name of Rodetsky, Kleinzahler, Walker & Co., Inc., 26 Journal Square, members of the New York Stock Exchange, has been changed to Rodetsky, Walker & Co.

Form American Financial

rities business from offices at ments and reading. Health and 200 East Eight Avenue under the personal care expenditures in- firm of American Financial Co.



NEW ISSUE

150,000 Shares

The offer is made only by the Prospectus.

Hampton Sales Co., Inc.

COMMON STOCK

(Par Value \$.10 per Share)

Price \$4.00 per share

Copies of the Prospectus may be obtained from such of the undersigned only in such States where the securities may be legally offered.

Godfrey, Hamilton, Taylor & Co.

Magnus & Co. Incorporated

Roman & Johnson

Paul Eisenberg Co.

Davis, Pearson & Perkins, Inc.

SECURITY SALESMAN'S CORNER BY JOHN DUTTON

Cooperate With Your Salesmen

all kinds. There is a wide assort- search, clerical and accounting. ment of clerks, and other service firm who never meet the customers face to face, but unless they do their job properly they can do they realize.

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they have been noticed by manbeen accomplished, and compenwith operating efficiency. There are investment firms who also un- trade. derstand the importance of sound employee relationships and they account from one firme to anhave been gradually reducing the other and during the process one error ratio through the applica- of his stocks paid a 50% stock tion of intelligent programing of dividend. Five months later the routine work. One large firm has first firm had not delivered the actually reduced its error margin stock dividend but all other secuto below 1% of transactions com- rities were transferred to the new pleted and, when you realize that firm. A margin call was sent to hundreds of thousand of trades the customer by firm number two are put through the bookke ping that was incorrect because the department every month by some market value of the stock still organizations, this is a very good

Much more has to be done, howciency. Not only will the sales asked both of them to do so. department function better but the entire organization will operfirm to another. Many of these people have become discouraged the salesman's face red? with the constant flow of erronements, and the general callousness into contact.

the reporting of their transactions, long-it will someday become ob- sale. vious to the customers that they

Don't Put Your Salesman On the Defensive

because some employee in the obviously too much trouble for

Many people are needed to oper-cashier's department is constantly ate a brokerage business. In addi-making errors in their accounts. tion to the sales force there are No salesman can keep abreast of those who service the customers, the changing situation, contact old such as order clerks, floor bro- and new clients, create business kers, traders, telephone operators, and think positively if his day cashiering personnel, mail room it filled with requests to correct operatives, and others whose ef- mistakes that his own clerical deforts are vital to the success of partment has inflicted upon his the business. The best salesman clients. During the past year, I cannot keep customers if they are have talked with salesmen from constantly annoyed by incorrect many firms and the story is about confirmations, bad executions, the same-the morale and effiwrong statements, and a careless ciency of the sales organization is and negligent disregard of simple very dependent upon the cooperarequests for ordinary services of tion it is provided by trading, re-

During the past few weeks, here personnel in every investment are just a few samples of some of the almost unbelievable errors that have been called to my attention that illustrate inefficiency more to wreck a business than at the clerical end of the business. A customer asked to have his In many lines of endeavor, dur- name listed as John D. Worthinging recent years, there has been ton, Jr. His account still read a trend toward upgrading and mo- John D. Worthington after three tivating clerical people. They have requests by the salesman to have tolerate such conditions. been given incentive training, the name correctly listed on the firm's records. The customer left agement when good work has two firms because they wouldn't spell his name properly as he resation has been increased along quested, and is in the process of quitting the third one after one

Another customer changed his of his stocks paid a 50% stock with broker number one would have made the call unnecessary Neither firm took the responsibilever, before the sales department ity for putting this account in orcan operate at maximum effi- der although the client repeatedly

A salesman was asked to request that a customer remit a ate with less friction if the people check for a debit balance in a who do the bookkeeping and han- cash account but was amazed dle the clerical tasks do so with a when the customer told him that realization that some mistakes instead of his having a debit balmay be unavoidable, but it is not ance it should be a credit balance, good business to assume an indif- and he requested the correct ferent and careless attitude to- amount be sent to him. Reasonward the day's work. During the an incorrect extension on a conpast few years there has been a firmation. The bookkeeping deheavy turnover of customers who partment didn't check its confirhave shifted from one investment mations before posting to the ledger but the customer did. Was

Another client who knows his ous reports, confirmations, state- tax law and is an experienced trader gave an order to sell a of the clerical employees with stock short against a purchase whom they must at times come made several years ago. The order ticket was not read carefully and The excuse has been that due the stock was sold (long) instead to the heavy volume of business of short. The customer refused mistakes are unavoidable. This is to take the trade and after a hasonly part of the story. When peo- sle that lasted about two hours ple invest their capital in securi- it was finally busted. This was a ties, they are entitled to an accu- trade where for tax reasons stock rate and correct accounting, and can be sold short against the box, bought the same day after the without being placed on the de-short sale in an equivalent fensive by some clerk who doesn't amount, and if there have been like his job, or thinks he is under- no trades in the customer's acpaid. If a firm's business is too count for 30 days prior thereto heavy to take care of the cus- he can claim a tax loss when he tomers properly it won't have to makes delivery of the designated worry about the situation very transpired following the short long stock after 30 days have

The clerical department of the can do better elsewhere. This is firm refused to designate that the one way of solving the problem. short sale was made against the long stock bought on a stated prior date by the customer when A good salesman's time and en- they made up the confirmation. ergy is too valuable to be wasted The excuse was that since they making excuses, explaining, and used I.B.M. machines they couldn't placating customers who are upset fill in this information. It was

someone to use a typewriter after the confirmation was sent through the machine. The salesman then sent the customer a letter explaining this trade and giving him the information he needed for his tax George C. Textor, President of records. The trade was under- The Marine Midland Trust Co. of now both the salesman and the customer hope that when the confirmation is mailed it will be correct, and that when the monthly statement goes to the customer he will have records he can rely upon. There have been many mistakes in the last two months in this account, besides monthly statements are usually two weeks late in reaching the customer.

I could go on and relate scores of such annoying incidents that are committed daily by negligent and indifferent clerical employees. The strange thing is that these people don't seem to realize that without salesmen and customers they wouldn't have jobs. It is also true that some firms are more addicted to this problem than are others. Good management at the top will see to it that such conditions are corrected-poor management doesn't seem to understand the problem or care about announced shortly. it. But it is strictly a management

Textor to Aid

taken again a few days later and New York, has been named chair-

annually by New York bankers and brokers to aid the program of the National Conference of Christians and

The campaign will be climaxed with a dinner to be held Tuesday, Nov. 21, at the Wal-

dorf - Astoria, when three members of the financial community will be cited for outstanding contributions in Pharmaceuticals, Inc. This was promoting good will and under- announced by Benjamin Luststanding among Protestants, Cath- garten, President. olics and Jews. Those selected to receive the citations will be an-

and insurance organizations. He Tenth Street.

is also active with a host of civic and philanthropic agencies. He is a trustee of Ithaca College, the American Heritage Founcation and the New York Community Trust. In addition he is a director and treasurere of the Federation of Protestant Welfare Agencies, a man of the campaign sponsored director of the Salvation Army and governor and treasurer of the Arthritis and Rheumatism Foun-

He also serves as 1961 and 1962 chairman of the New York March of Dimes campaign.

Securities Planning Formed JAMAICA, N. Y.-Robert L. Hylton is now conducting his securities business under the firm

name of Securities Planning from offices at 134-22 160th Street.

Named Director

Fred W. Fairman, Jr., partner of the investment banking firm of Bache & Co., has been elected to the Board of Directors of Vitamix

B. D. Beck Jr. Opens

Mr. Textor is identified with a BEAUMONT, Texas — Bryan D. problem and good firms won't number of business, industrial ties business from offices at 395

October 4, 1961

This announcement is not an offer to sell or a solicitation of an offer to buy these securities.

The offering is made only by the Prospectus.

Not a New Issue

100,000 Shares

Shaw-Barton, Inc.

Common Shares (\$2.50 Par Value)

Price \$17.50 per share

Copies of the Prospectus are obtainable in any State only from such of the undersigned, and other dealers as may lawfully offer these securities in such State.

Cruttenden, Podesta & Co. Reynold's & Co., Inc. Bache & Co. Van Alstyne, Noel & Co.

This announcement appears as a matter of record only.

NEW ISSUE

October 5, 1961

\$60,000,000

Household Finance Corporation

51/8% Debentures

Due October 1, 1979 and 1980

Direct placement of these Debentures with institutional investors has been negotiated by the undersigned.

LEE HIGGINSON CORPORATION

NEWS ABOUT BANKS AND BANKERS

President of the Chase Manhattan tician and was made a Vice-Bank, New York, has been ap- President in 1941, Executive Vice- four shares of Commercial Bank of L. I. pointed a member of the Bank's President in 1952, a Director of for five shares of State Bank of Alfred Brooklyn Advisory Committee. First National City in 1956 after He was in charge of the Williams- the First National Bank, New burgh branch, Broadway at Have- York and National City Bank, 54,600 shares of the present Commeyer Street, Brooklyn, until his New York merger, and Vice mercial Bank of North America recent retirement.

THE CHASE MANHATTAN BANK, NEW YORK

Sept. 30, '61 June 30, '61 Total resources 8,976,722,069 8,867,580,186
Deposits 7,848,803,344 7,735,265,443 Deposits _____ Cash and due Loans & discts. 4,360,782,767 4,317,743,222 Undivid. profits 140,193,327 131,771,241

NEW YORK

Sept. 30, '61 June 30, '61° Total resources 5,864,124,810 3,772,100,844 Deposits

Deposits 5,073,312,668 3,236,511,175 Cash and due Cash and due from banks... 1,559,523,638 994,743,213 U. S. Govt. security hold'gs 1,232,387,283 783,309,237 Loans & Disets, Loans & disets. 2,312,171,218 1,408,815,211 Undivid. profits profits ____ 74,264,231 49,847,169 * June 30, 1961 figures are for Manufacturers Trust Company.

Total resources 4,679,524,281 4,518,891,095 Deposits ____ 3,774,913,073 3,649,707,361 Cash and due from banks__ 710,937,306 871,250,618 S. Govt. se-U. S. Govt. se-eurity hold'gs 1,120,900,005 756,855,361 Loans & discts. 2,286,395,333 2,853,843,924 profits ____ 141,057,282 136,022,991

CHEMICAL BANK NEW YORK TRUST COMPANY, NEW YORK Sept. 30, '61 June 30, '61

Total resources 4,667,531.019 4,632,428,030 Deposits _____ 3,900,616,586 3,980,166,669 Cash and due from banks__ 960,530,869 979,404,810 U. S. Govt, security hold'gs 593,953,601 589,390,766 Loans & discts. 2,243,272,368 2,241,146,158 75,731,027 71,517,427

Alan H. Temple, Vice-Chairman Total resources ___ 238,791,648 242,222,522 and Director retired Sept. 30 as Vice-Chairman of the Board of Directors of the First National U.S. Govt. security City Bank, New York.

John H. Schleif, a former Vice- thirty years ago as assistant statis-Chairman in 1958.

> BANKERS TRUST COMPANY, NEW YORK Sept. 30, '61 June 30, '61

Total resources 3,538,433,640 3,406,255,164 Deposits _____ 3,063,912,672 2,975,422,241 Cash and due Cash and due from banks 1,974,037,837 1,975,837,187 U. S. Govt. security holdes 1,618,592,625 1,614,883,362 Loans & discts. 1,638,587,139 1,683,820,128 Undivided profits ____

MANUFACTURERS HANOVER TRUST CO. IRVING TRUST COMPANY, NEW YORK Sept. 30, '61 June 30, '61 Total resources 2,199,650,365 2,052,773,714 than \$220,000,000.
Deposits _______ 1,941,298,936 1,807,170,449

35,644,758 33,929,825

THE BANK OF NEW YORK

Sept. 30,'61 June 30,'61 MORGAN GUARANTY TRUST COMPANY Total resources 611,940,198 628,779,888 Deposits 510,045,200 535,490,131 banks _____ 143,581,765 175,831,561
U. S. Govt. security
holdings holdings 112.942.244 108.783.875 Loans & discounts 286.024.729 289.333.672 Undivided profits 10,395,374 10,093,625 112,942,244 108,783,875

James M. Trenary, Executive Vice - President of the United States Trust Company of New York, retired Oct. 2 after 38 years Deposits
Cash and due from of service.

sponsibility for the Company's trust and estate administration. He will remain as a member of the Board of Trustees, of which he has been a member since 1949.

THE GRACE NATIONAL BANK OF N. Y. Sept. 30,'61 June 30,'61

Deposits ______
Cash and due from banks _____ 209,175,286 212,281,423 46,942,281 52,876,393

Commercial Bank of North Amer- tional Bank of L. I. ica, New York and State Bank of Long Beach, L. I., in separate George E. Maccaro, President meetings held Sept. 28 have for- of Security National Bank of n.ally approved merger plans.

sell Clark, Chairman of Commer- the trust department, was prorevealed that the proposed mer- Mr. Scheier was formerly assisger would be effected through an tant trust officer and planning ofexchange of stock on the basis of ficer of Franklin National Bank Long Beach. In the exchange State Bank of Long Beach will receive par \$5.00 for their own outstanding 68,250 shares par \$10.00. The total of Commercial Bank of North America stock would be increased to 642,904 shares par \$5.00.

Stockholders of the institutions will vote on the merger plans at 856,119,784 790,700,089 separate meetings scheduled for Oct. 25.

The merger is also subject to the approval of the New York 67,622,385 57,015,415 State Banking Department and the Federal Deposit Insurance Corporation and would increase the assets of the Bank to more

As of June 30, 1961 Commercial 485,934,767 492,650,531 Eank of North America reported 534.440.429 403,523,999 253ets of \$208,821,669 and deposits 975,956,680 980,714,837 of \$184,853,212. State Bank of Long Beach had mid-year assets of \$11,825,427 and deposits of \$10,252,114.

> The election of Thomas E. Moffitt and Herbert L. Barnet as Directors of The Marine Midland Trust Company of New York has been announced by George C. Textor, President.

2. THE MARINE MIDLAND TRUST CO. NEW YORK

Sept. 30,'61 June 30,'61 \$ 8 805,766,786 748,176,995 708,820,701 647,042,951 Mr. Trenary has had overall re-ponsibility for the Company's 185,216,914 155,901,995 holdings _____ 185,216,914 155,901,995 Loans & discounts 357,266,889 343,829,452 Undivided profits__ 19,350,583 18,562,741

> Frederick H. Norman has been town, Mass., according to an anelected Vice-President of Secu- nouncement by Milton Adess, rity National Bank of Long Island, President of the Bank, elected it was announced by George E. Maccaro, President.

> Mr. Norman had served as deputy comptroller since 1958. He Glenn P. Bakken was elected a joined the cank in 1955 as Auditor

A mutual fund emphasizing possible long-term growth of capital

and income. Fund shares are is-

sued in exchange for blocks of acceptable securities with a mar-

ket value of at least \$10,000. No federal capital gains tax is in-

curred by investors at the time of exchange. The exchange is based

on one Fund share for each \$20.00

of market value of deposited

securities, less exchange fees, as

described in the Prospectus. A

copy of the Prospectus may be

obtained, in those states where authorized for distribution, from

The Ohio Company, Dealer Man-

ager of the Fund.

Long Island announced that The announcement by G. Rus- Charles E. Scheier, a member of Bank of North America moted to corporate trust officer.

> Alfred L. Batten, formerly trust officer, was named personal trust officer.

> James E. Hein, formerly assistant cashier, was promoted to Manager of Security National's West Islip branch office.

> The Comptroller of the Currency ity to commence business to the County National Bank of Mineola, Mineola, New York. The bank opened for business Sept. 27. The capital of the bank is \$600,000, and its surplus, \$400,000.

The officers of the Bank are Alexander A. Forman, President, Ralph Peterson, Executive Vice-President and William A. Anttila Cashier.

Walter F. Smercak has been appointed to head the Mortgage Lepartment of National Bark of Westchester, White Plains, N. Y. Mr. Smercak, an Assistant Vice-President, replaces Archie E Frout, who has retired.

State Bank of Albany, Albany, N. Y., has received approval from the New York Banking Department to increase its Capital Stock from \$7,502,650 consisting of 750, 265 shares of the gar value of \$10.00 each, to \$8,002,650 consisting of 800,265 shares of the same par value and also given approva to further increase its Capital Stock from \$8,002,650 to \$8,222,-650 consisting of 822,265 shares of the same par value.

The Board of Directors of Coolidge Bank & Trust Co. in Water-Maurice M. Cohen, and Eugene Francis Merkert, to the Board.

* 8

Director of the Waterbury Naity Bank, New York.

Loans & discounts 116,860,676 116,920,309

Mr. Temple joined the Bank Undivided profits 3,076,645 2,634,630 two years later. Prior, he had Smith, who, a director since 1928, has announced his retirement.

> Archie Dean Swift, at his retirethe Central-Penn National Bank, Trust Bank of Colfax, Wash.

The Boards of Directors of been associated with Franklin Na- Philadelphia, Pa., died Sept. 28 at the age of 84.

> Basil M. Jones and William H. McCarthy have been promoted to Vice-Presidents of The Bank of Virginia, Richmond, Va.

> The City National Bank of Fairmont, Fairmont, West Virginia, increased its common capital stock from \$150,000 to \$300,000 by a stock dividend and from \$300,-000 to \$400,000 by sale of new stock, effective Sept. 19. (Number of shares outstanding 16,000 shares, par value \$25.)

The common capital stock of the American National Bank and Trust Company of Muncie, Muncie, Ind., was increased from \$500,000 to \$600,000 by a stock has issued a certificate of author- dividend effective Sept. 20. (Number of shares outstanding 30,000 shares, par value \$20.)

> Charles Bascom Peterson, Jr., former President of Texas Bank & Trust Company of Dallas, Texas, has been elected chairman of the Trust Committee and a member of the Executive Committee of Republic National Bank of Dallas, Texas, it was announced Sept. 30 by Karl Hoblitzelle, Chairman of the Board, and James W. Aston, President, of Republic.

> First employed by Texas Bank & Trust Company in 1931, Mr. Peterson has worked in and has been in charge of every department of that Bank. He was elected President of Texas Bank & Trust Company in January, 1958.

> Byron W. Leydecker has been named Vice-President and Manager of the Stockton, Calif., office or the Crocker-Anglo National Bank, San Francisco, Calif.

> C. C. DePledge, Senior Vice-President of United California Eank, Los Angeles, Calif., announced his retirement Sept. 29, according to a statement by Frank L. King, Chairman of the Board. His retirement coincides with the completion of 35 years of bank serv-

DePledge joined the credit department of United California Bank in 1926, became Manager of the department the following year, and was elected Vice-President in 1929. He was elevated to Board of Directors membership in 1940, and a year later was named to the bank's Executive Committee. As chief Credit Executive of the bank, he was elected a Senior Vice-President in 1954.

DePledge began his banking ment in 1959, Board Chairman of career with the First Saving, and

> All of these shares, having been sold this advertisement appears only as a matter of record.

> > Oct. 5, 1961

85,700 Shares

Flora Mir Candy Corp.

Common Stock (Par Value 10c Per Share)

Price \$3.50 per share

Copies of the Prospectus may be obtained in any State only from such of the several Underwriters as may lawfully offer these securities in such State.

Security Options Cerp.

Jacey Securities Company Planned Investing Corp.

This is not an offer of these securities for sale. The offer is made only by the Prospectus.

Seeking TAX-FREE Exchange? There are only



more days left for TAX-FREE exchange for shares of

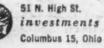
OHIO FRANKLIN FUND INC.

COMMON STOCK



Deposit period expires November 1, 1961

THE OHIO COMPANY Member of the Midwest Stock Exchange



The State of TRADE and INDUSTRY

Steel Production Electric Oatput Carloadings Retail Trade Food Price Index Auto Production Business Failures Commodity Price Indez

The latest issue of Business Brief, tion to both GNP and invested future prospects, as follows:

at

The business recovery is vigorthe 8% decline during the recesacross a wide front in its early stages usually presages an extended period of good business. However, the business mood

could hardly be described as one ward commitments.

pear; ample. And corporate earnincreases in capital expenditure follows:

Nevertheless, many businessmen are concerned over a series Chicago of developments which appear to Philadelphia becloud the atmosphere.

International tensions necessarily color forward planning. Discussions of further defense moves, which might lead to increased taxes and direct controls, are un-

Increases in government spend-ing, over and above those required for national security, add to concern over the possibility of

balance of payments position, uptrend in steel lacks momentum which could be complicated by for a major rise at this time. any domestic inflation.

times, business plans must be ture, and attuned flexibly to the uling and steel ordering. demands of inten e competition.

Extess capacity may turn out ne's capital investment than is disappointing to the generally believed. Expenditures to expand capacity were cut back sharply in 1050 and of the biggest auto divisions has been divisions because the biggest auto divisions because the biggest autoand have resharply mained relatively low ever since. As a result, the nation's overall capacity to produce goods and services has grown only 7% since 1957. In contrast, constant dollar CNP in the second guarter of this year was 9% above 1957.

The same picture shows up in the industrial sector. Production is 12% above the 1957 level, while estimates show that capacity is only 8% greater. Industry as a whole operated at 90% of capacity in the second quarter.

If production should expand during the next year in line with the average recovery pattern of the posiwar period, an advance of about 10% could be registered. Even with some further growth in capacity, such an advance would lift operating rates in far ahead for their steel needs. many industries to high levels, paving the way for a new expan- makers are taking large tonnages

tives for a new wave of expan- and-see attitude. sion. Earnings after taxes in rela-

issued bi-monthly by the Eco- capital were on a declining trend nomic Research Dept. of the in the 1955-60 period. However, Chare Manhattan Bank, assays preliminary estimates suggest the current business posture and that a sharp improvement took place in the second quarter.

A continued rise in earnings ous and broadly-based. Industrial would be necessary to restore an production is up 10% in six average rate of return on invested months, more than making up for capital which would spur economic growth. Thus, the nation's sion. All but 5 of the 28 indus- chances of achieving a full retries in the Index have shared in covery depend importantly on the advance. Experience snows efforts to hold costs in line and that a recovery which extends make the period ahead one of reasonably profitable prosperity.

Bank Clearings 6.7% More Than Same Week in 1960

Bank clearings this week will of aggressive optimism. Statistics show an increase compared with on new orders, capital appropria- a year ago. Preliminary figures tions and expenditure plans, and compiled by the Chronicle, based inventory buying anticipations upon telegraphic advices from the reveal a certain hesitation, a cau- chief cities of the country, inditious mood with respect to for- cate that for the week ended Saturday, Sept. 30, clearings for all This attitude is partly ex-cities of the United States for plained by the fact that the busi- which it is possible to obtain ness upswing is still in an early weekly clearings will be 6.7% stage. Productive capacity ap- above those of the corresponding week last year. Our preliminary ings, while up from their reces- totals stand at \$29,260,441,472 sion lows, are still below sati fac- against \$27,413,467,100 for the tory levels. A continuation of the same week in 1960. Cur co nparabusiness recovery could improve tive summary for some of the fithe earnings picture and lead to nancial money centers this week

Week Ended Sept. 30— 1961 1960 76 New York... \$15,779,162 \$15,154,762 + 4.1 Chicago ... 1,248,885 1,264,576 — 1.2 1,054,000 +10.2 1,054,000 +10.2 1,054,000 +10.2 Week Ended 776.881 + 13.7

Present Outlook for Steel Production Less Than Exuberant

The steel market has reached a plateau and only moderate improvement is expected in the next few weeks, the Iron Age reports.

The national metalworking weekly says automakers have not come in with hoped-for increases in October-November tonnages. Trends in U. S. foreign trade And without the expected surge raise questions about the future of steel orders for new cars, the

However, the Iron Age points Consequently, the fact that the out reasons for the apparent lack business mood is one of caution is of big orders from Detroit. The not surprising. To the extent that industry has been beset by labor it marks a realistic appraisal of problems, and labor uncertainty the future, such caution can be continues. Until the new model constructive. In these uncertain runs are assured of uninterrupted production, automakers are justibased on a hard look at the fu- fied in cautious production sched-

> Nevertheless, the failure of bigger orders to materialize from auto divisions has tentatively scheduled 10% fewer cars for November than October, and 8.5% fewer cars for December than November.

The magazine points out this could change over night. It all d'pends on how the new models sell. An enthusiastic reception with good sales would result in immediate revision of production plans.

The recent General Motors strike resulted in excess tonnage piled up at the steel mills and on rail cars. As a result, CM anparently had no need to revise its steel needs upward after the strike, in spite of ambitious plans to get production rolling. Ford and Chrysler faced labor uncertainties and could no: plan too

The result is that although autoof steel, advance orders have just Corporate earnings would have not come up to expectations, and to increase to provide the incen- mills have had to adopt a wait-

While the market has not

picked up the momentum expected for October, it continues to edvance slowly along a broad base. The Iron Age notes these positive signs:

User inventories are still low. There is little evidence of any tuildup except by a few farsighted buyers who see a prospect of lengthening lead times.

Although mills generally say business is not picking up as expected, a growing number of users complain about not getting celivery as promised. One major mill has had trouble making plate deliveries in the Midwest, for example.

General business continues to pick up. Defense orders are starting to show up here and there, although not yet a major factor in the pickup.

Steel production, now rolling along at about 74% of capacity, is expected to hold there and advance slightly in the weeks ahead. Operations throughout the fourth quarter should hold at around 75%. If auto orders pick up, there still could be a brisk advance.

Forecast of 1962 Economy Includes Sharp Gain for Steel Industry

Durable goods production will pick up speed and lead the nation's economy to new highs in sumed immediately.

That is the consensus of 53 top U. S. economists and market researchers in Steel magazine's fourth semianual survey of its Panel of Economic Consultants.

Comparing predictions for 1962 with anticipated results for 1961, the economists see gains (median estimate for all respondents) of 7.3% for gross national product, 9.1% for total industrial production, 11.5% for durable goods production, 9% for plant and equipment spending, 15% for steel ingot production, 18.2% for auto production, 4.2% for new construction put in place, and 7.7% for housing starts.

All but steel production, auto output, and housing starts are expected to post records next year.

For the most part, the con-

completely lacking in boom one condition that is helpful to characteristics.

They see the force behind the upward drive coming from steel first half of 1962), autos (3.6 milplant and equipment expenditures (annual rates of \$36.7 billion and \$37.5 billion in the first and second quarters).

They believe gross national of \$535 billion in the current lion a quarter through the third period of 1962.

Steel ingot production for the week ended Sept. 30, estimated by Steel at 2,120,000 tons, is the highest since the week ended May 7, 1960.

New highs for the year were Pittsburgh, Cleveland, Chicago, and Cincinnati districts.

Steel forecasts ingot output will be about 15% higher in the fourth quarter than it was in the third, barring a long strike against Ford Motor Co. or Chrysler Corp. Steelmakers started a gradual increase in ingot production with settlement of strikes against their biggest automotive customer, General Motors Corp. Shipments of finished steel to GM were re-

Industry analysts predict October's steel output will be about 5% higher than September's. Reasons: Increased automotive demand and stepped up buying by makers of appliances and furniture as they increase production of their 1962 lines.

Steel says that any price increase resulting from the second and final wage increase that went Auto Output at Three - Month into effect October 2 under the present contract with the United Steelworkers of America probably will be moderated by com- boosted U. S. passenger car outpetitive and government pres-

"Look for adjustments to come one by one on products that will best support the increases," says the metalworking weekly. "Also, look for them to be instituted by companies that are big enough producers of the products insultants foresee a substantial volved to make the increases growth period, but one almost stick. Producers are favored by

have in making price increasesa strong or rising level of demand. Demand has pushed output production (60 million tons in the to the highest level in more than a year, and the rest of 1961 is exlion units in the first half), and pected to bring further improvement.

Steel Production Data for the Week Ended Sept. 30

According to data compiled by product will hit an annual rate the American Iron and Steel Institute, production for week ended quarter, then gain about \$10 bil- Sept. 30, 1961 was 2,131,000 tons (*114.4%), equal to the output of 2,114,060 tons (*113.5%) in the week ended Sept. 23.

Production this year through Sept. 30 amounted to 70,449,000 (*97.0%) or 11.7% below the period through Sept. 30, 1960.

The year to cale production for reported for the week ended 1960 through October 1, 1960, 39 Sept. 23 in the Northeastern, weeks, was 79,801,000 tons or *109.8%

T.e Institute concludes with Index of Ingot Production by Districts, for week ended Sept. 30, 1961, as follows:

Pro	dex of Ingo oduction for eek Enting opt. 30, 1961		
North East Coast	113		
Buffalo	103		
Pittsburgh	107		
Youngstown	100		
Cleveland	148		
Detroit	147		
Chicago	114		
Cincinnati	129		
St. Louis			
Southern	108		
Western	115		
Total	114.4		

*Index of production based on average weekly production for 1957-59.

High as Work Resumes at General Motors

Resumption at GM Corp. put 46% in the week ended Sept. 30 to a three-month high, Ward's Automotive Reports said.

With labor peace restored, GM operated at 68% of its peak prestrike level for 1962 models.

Ward's estimated U. S. car output at 106,620 units last week the highest since mid-July-with Continued on page 16

debt service takes only a small fraction of **PUERTO RICO'S** BUDGET

Puerto Rico's annual debt service, both principal and interest, requires less than 5% of the budget of almost \$320,000,-000 for 1961-1962.

Moreover, Section 8 of the Constitution of the Commonwealth of Puerto Rico provides: "In case the available revenues including surplus for any fiscal year are insufficient to meet the appropriations made for that year, interest on the public debt and amortization thereof shall first be paid,

Thus, debt service is not only a small fraction of all budget revenues, but a first claim upon total treasury receipts.

The small amount required for debt service means a larger portion is available for education, social welfare, and health which receive more than 50 cents of each revenue dollar.

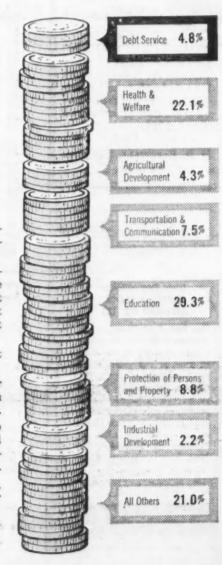
Low debt is a basic factor in the soundness of Puerto Rico's general obligation bonds. Free from both federal and state income taxation, they provide attractive returns at current prices as do the revenue bonds of the various Authorities.

GOVERNMENT DEVELOPMENT BANK FOR PUERTO RICO

Fiscal Agent for the Commonwealth of Puerto Rico

1311 Ponce de Leon Avenue San Juan, Puerto Rico

45 Wall Street New York 5, N. Y.



STATE OF TRADE AND INDUSTRY

Continued from page 15

GM taking 32.8% of the total. Last week GM plants held only 7.5% of the industry's 73,034 assemblies.

The auto industry, however, chalked up a 160,000-unit production deficit in entire September, building only 345,000 of its 505,-000 schedule. In September last year, 407,961 cars were built.

The statistical service attributed 150,000 of the loss to the strike at General Motors, which also ran nearly 20,000 units short in truck completions.

Scheduling 11 of its plants for Saturday overtime was Ford, with Chrysler and Studebaker working some nine-hour days on a fiveday week. American Motors, Ward's added, is on a five-day, two-shift schedule.

Ward's said GM also led a surge in industry truck completions to 24,217 this week from 17,749 last week. In the same week last year the steel strike) 21,589 trucks were built.

DIVIDEND NOTICES

THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY New York, N. Y., September 26, 1961. The Board of Directors has this day

declared a dividend of Thirty Cents (30c) per share, being Dividend No. 203, on the Common Capital Stock of this Company, payable December 8, 1961, to holders of payable December 8, 1901, to induces of said Common Capital Stock registered on the books of the Company at the close of business October 27, 1961. R. M. SWEARINGEN,

Assistant Treasurer 120 Broadway, New York 5, N. Y.

SJOSTROM AUTOMATIONS, INC.

Boca Raton, Florida DIVIDEND NOTICE

The Board of Directors of the Company on October 2, 1961 declared a quarterly dividend of 10¢ per share on the Class "A" Common Stock, payable November 10, 1961 to stockholders of record on October

27, 1961.

Robert L. Sjöström President



COMMON DIVIDEND No. 220 A quarterly dividend of \$.375 per share on the Common Stock has been declared, payable October 27, 1961, to stockholders of record at the close of business on October 6, 1961. Checks will be mailed.

H. R. FARDWELL, Treasurer New York, September 27, 1961.



DIVIDEND NOTICE COMMON STOCK DIVIDEND NO. 183

The Board of Directors on September 20, 1961, declared a cash dividend for the third quarter of the year of 70 cents per share upon the Company's common capital stock. This dividend will be paid by check on October 16, 1961, to common stockholders of record at the close of business on September 29, 1961.

K. C. CHRISTENSEN ice President and Treasurer San Francisco, Calif.

P.G. and D.

The reporting service said GM output this week was ragged, with some plants working a single day and others three to five days. Further gains in GM and in industry production are due next week, barring setbacks.

Ward's did not rule out the possibility of labor troubles at auto plants where national or local contracts have yet to be signed.

Carloadings Down 1.90% From 1960 Week

Loading of revenue freight in the week ended Sept. 23, totaled 605,842 cars, the Association of American Railroads announced. This was an increase of 11,504 than 400 truck terminals of com- wheat and corn, offset fractional cars or 1.9% above the preceding

The loadings represented a decrease of 11,831 cars or 1.9% below the corresponding week in 1960, but an increase of 18,231 cars or 3.1% above the corre-

There were 11,907 cars reported loaded with one or more revenue highway trailers or highway containers (piggyback) in the week ended Sept. 16, 1961 (which were included in that week's over-all total). This was an increase of 402 cars or 3.5% above the corresponding week of 1960 and an increase of 3,020 cars or 34.0% above the 1959 week.

Cumulative piggyback loadings for the first 37 weeks of 1961 totaled 406,843 for an increase of 16,096 cars or 4.1% above the corresponding period of 1960 and 116,149 cars or 40.0% above the corresponding period in 1959. There were 58 Class I U. S. railroad systems originating this type

DIVIDEND NOTICES



COMMON STOCK On September 26, 1961 a quarterly dividend of fifty cents per share was declared on the Common Stock of this Company, payable November 25, 1961 to Stockholders of record at the close of business October Transfer books will remain open. Checks will

JOHN R. HENRY, Secretary

COMBUSTION ENGINEERING

Dividend No. 232 A Quarterly Dividend of Thirty Cents (30¢) per share on all the outstanding stock of Combustion Engineering, Inc. has been declared, payable October 1961, to stockholders of record at the close of business October 13, 1961.

CLEVITE

CORPORATION

CLEVELAND 10, OHIO

is paying a dividend of 30

cents a common share on

September 29. This is the

company's 157th consecu-

tive quarterly dividend.

NEWS AT CLEVITE:

Most of our business is

commercial, but every

one of our U.S. operations

is involved in aero-space

work: missile components,

ground support equip-

ment and basic research.

LAMBERT J. GROSS

pared with 55 one year ago and and 37 in the corresponding week 50 in the corresponding week in of 1960.

Intercity Truck Tonnage 2.70% Ahead of the Same Week in 1960

Intercity truck tonnage in the week ended Sept. 23, was 2.7% ahead of the volume in the corresponding week of 1960, the ing the latest week and on Oct. 2 American Trucking Associations, reached the lowest level since Inc., announced. Truck tonnage Sept. 12. Despite this downward was 2.4% above that of the pre- turn, the index, compiled by Dun vious week of this year.

weekly survey of 34 metropolitan responding period last year. Comareas conducted by the ATA De- modities quoted lower in price partment of Research and Transport Economics. The report reflects tonnage handled at more declines, particularly strong in mon carriers of general freight rises in wholesale prices for cofthroughout the country.

Electric Output 8.3% Higher Than in 1960 Week

The amount of electric energy distributed by the electric light sponding week in 1959 (during and power industry for the week ended Saturday, Sept. 30, was estimated at 15,340,000,000 kwh. according to the Edison Electric Institute. Output was 315,000,000 Up Slightly But Below Last Year kwh. above that of the previous week's total of 15,025,000,000 kwh. and 1,179,000,000 kwh., or 8.3% above that of the comparable 1960

Lumber Shipments Were 5.8% Below Same Week in 1960

Lumber production in the United States in the week ended Sept. 23, totaled 236,850,000 board feet compared with 228,684,000 board feet in the prior week, according to reports from regional associations. A year ago the figure was 240,321,000 board feet.

Compared with 1960 levels, output dropped 1.4%, shipments declined 5.8% and orders were 5.5%

Following are the figures in thousands of board feet for the

weeks indic	cated:		
	Sept. 23 1961	Sept. 16	Sept. 24
Production	236,850	228,684	240,321
Shipments	227,966	225,610	241,920
Orders	226,762	215,964	240,034

Decline in Business Failures Reported for Week Ended Sept. 28

Commercial and industrial failures dropped to 286 in the week ended Sept. 28, falling from the four-week high of 337 set in the prior week, reports Dun & Bradstreet, Inc. Casualties ran slightly below a year ago when 286 ocremained above the 224 in 1959. Also, business mortality conwar toll of 264 in the corresponding week of 1939.

\$100,000 accounted for the week's downturn, dropping to 244 from 303 a week earlier and 269 last

e week of 1960.

Wholesale Commodity Price Index Dips Lowest in Three Weeks

The general wholesale commodity price level, after climbing to a new high for the year of 275.68 on Sept. 26, dipped gradually dur-Sept. 12. Despite this downward & Bradstreet, Inc., remained sub-These findings are based on the stantially higher than in the corthan a week ago were wheat, corn, rye, oats, hogs and hides. These fee, sugar, butter, lambs, cotton, and tin.

The Daily Wholesale Commodity Price Index stood at 274.31 (1930-32 = 100) on Oct. 2, down from 275.36 on the similar day last week but up noticeably from the 267.26 a year ago.

Whole ale Food Price Index Edges

The wholesale food price index, compiled by Dun & Bradstreet. Inc., edged up fractionally in the latest week but remained below its year-ago level for the second comparable period of 1960 was successive week. On Cct. 3, the index advanced 0.7% to \$5.93 from \$5.95 in the preceding week, although it continued fractionally, 0.3%, lower than the \$6.01 in the comparable week last year.

Moving noticeably higher in price this week were lambs and peanuts, while slight increases were noted for barley, bellies, sugar, cocoa, eggs and hogs. However, these increases were almost offset by lower prices at wholesale for wheat, corn, rye, oats, hams, lard, coffee, cottonseed oil and potatoes.

The Dun & Bradstreet, Inc. index represents the sum total of the price per pound of 31 raw foodstuffs and meats in general use. It is not a cost-of-living index. Its chief function is to show the general trend of food prices at the wholesale level.

Retail Trade Volume Moderately Higher Than in 1960 Week

Retail volume staged a fall comeback in the week ended Sept. 27 and climbed moderately above the similar period a year ago. This rise prevailed nationalcurred in the similar week, but ly, despite a contrasting decline on the East Coast which was severely plagued by hurricane tinued 8% higher than the pre- and heat. Consumers stepped up purchases of women's apparel and appliances, offsetting year - to-Casualties with liabilities under year declines in men's wear and automobiles and little change in furniture and hardware.

The total dollar volume of reyear. In contrast, failures involv- tail trade in the week under reing losses in excess of \$100,000 view ranged from even to 4% moved up to 42 from 34 in the higher than last year, according Prior to that, he was Assistant preceding week and 35 in the to spot estimates collected by Dun & Bradstreet, Inc. Regional esti-Canadian failures continued up mates varied from comparable

traffic in the current week com- to 49 from 34 in the prior week 1960 levels by the following per centages: West South Central to +7; South Atlantic and Pacific 2 to +6; Mountain +1 to -East North Central 0 to +4; West North Central -1 to +3; East South Central -2 to +2; Middle Atlantic -1 to -5; New England -5 to -9.

Nationwide Department Store Sales Increased 4% Over The 1960 Week

Department store sales on country-wide basis as taken from the Federal Reserve Board's index advanced 4% for the week ended Sept. 23, 1961, compared with the like period last year. For the week ended Sept. 16. sales were unchanged over last In the four-week period year. ended Sept. 23, 1961, sales advanced 2% over the corresponding period in 1960.

According to the Federal Reserve System, department store sales in New York City for the week ended Sept. 23 were 3% lower than the same period last year. In the preceding week ended Sept. 16, sales were 6% lower than the same period last year. For the four weeks ending Sept. 23, a 3% decrease was reported below the 1960 period, while from Jan. 1 to Sept. 23, a 1% increase over sales in the recorded.

Flora Mir Candy Corp. Stock Sold

Security Options Corp., New York City reports that the recent offering of 85,700 common shares of Flora Mir Candy Corp., at \$3.50 per share has been all sold. Proceeds will be used by the company for repayment of debt, retirement of outstanding 6% debentures and for working capital.

The company of 1717 Broadway, Brooklyn, N. Y., is engaged in the manufacture and sale of chocolates, candy and related items which are sold in various forms including gift boxes and packages, bars, bulk and novelty packaging, through the company's own retail shops, wholesale and agency accounts.

Everett Smith, Jr., With Chas. E. Quincey & Co.

Everett Smith, Jr., registered representative, has become associated with Chas. E. Quincey & Co., 25 Broad Street, New York City, members of the New York Stock Exchange and American Stock Exchange, dealers in securities of the U.S. Government and its instrumentalities.

Mr. Smith was formerly with the New York Stock Exchange firm of Hill, Darlington & Grimm. Secretary of General Foods Corporation and was associated with Standard Oil of New Jersey as a securities analyst.

C. W. Ireland Forms Co.

WINTER PARK, Fla.-Ireland & Co., Inc., has been formed with offices at 1245 Orange Avenue to engage in a securities business. Officers are Charles W. Ireland, President; Russell G. Carr, Vice-President; and Virgie B. Ireland, Secretary and Treasurer. Mr. Ireland was formerly local manager for B. C. Morton & Co.

Now A. C. Sheffield Co. NEW LONDON, Conn.-A. C. Sheffield & Co. is continuing the investment business of Sheffield & Co., 325 State Street. Officers are Alfred C. Sheffield, President;

and Robert L. Calvert, Treasurer.

THE CHASE MANHATTAN BANK DIVIDEND NOTICE

The Board of Directors of The Chase Manhattan Bank has declared a dividend of 621/2¢ per share on the capital stock of the Bank, payable November 15, 1961 to holders of record at the close of business October 13, 1961.

DIVIDEND NOTICE

The transfer books will not be closed in connection with the payment of this dividend.

MORTIMER J. PALMER Vice Pres dent and Secretary

THE MARKET . . . AND YOU

BY WALLACE STREETE

of mid-summer, and many price swings inconclusive.

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As happens often when the industrial average reacts from a peak to a correction low and then hovers in the trading range carved out in the process, many traders were cautious and not overly interested in any sizable commitments until the market itself decided which of the two targets to tackle to signify the prevailing short-term trend.

There wasn't too much concern among the technicians over the state of the market generally, particularly since the utility average was working steadily to new highs and the rail average was holding comfortably in the middle of a trading range without showing any intention of backtracking to any degree.

Business news was not bad, what with steel operations hitting a clip not seen in many months and auto production on the upturn after some strike and strike uncertainty hobbles. But more attention was being devoted to profit squeezes, notably in the steel and aluminum fields, than to upturns in operations. Electronics and other science stocks, too, were a chilling element as they continued their erratic price action as the inevitable corrections caught up with them after their long and spirited run.

dend, stock split and merger the electronic field via merger developments were greeted un- with Philco have been adding evenly. Collins & Aikman, for glamour. instance, tossed out a doublebarreled piece of largesse by an improved dividend and stock split together. But the announcements were well anticipated and had carried the issue to its 1961 peak so the news merely set off profittaking instead of being hailed.

Sobering Item

Du Pont was also a sobering item as it continued its erratic wavering as its followers blew hot and cold over whether a relatively painless system will be devised for divesting its huge bundle of General Motors, and over whether a new Congress will grant the tax relief that was denied in a last-minute squabble in the last session. There was little chance to apply conventional yardsticks to the investment value of du Pont against that background of anti-trust, legal and political uncertainties.

were also able nance companies stocks.

Strength in Textiles

in the ranks of the textile items defense work should pick up. Its that are prominent in the synthetic fiber field as it appears that fallout shelter publicity so that, some of the companies in this even without the unpredictable category, such as American Enka new business, it was not an oversignificant turns in their earnings profit prediction from one source. ness, if it catches on, obviously Its former figure of \$2 was re- could be a substantial one. vised to \$3 as the profit projection for this year with an even the lagging elements in the overbetter potential for next year.

months and, as a result, some of out the help of the predicted upthe issues offer yields well above surge in building, Bestwall Gypaverage and in the cast of Beaunit sum has been able to make a good as much as 51/2 %.

Stock Split Ignored

Despite rather persistent be approached if not equalled.

Stocks backed and filled to all stength through the group, some intents and purposes this week, of the utility issues are still with trading interest down to a above-average yield items. A good Bestwall is not a yield item; it level not seen since the doldrums quality item like Washington Gas pays stock dividends and the in-Light offers 31/2 % on its recently increased payment. The shares where stock splits can galvanize company. other issues, the proposed one for Washington Gas has been greeted with restraint.

Supplier of natural gas in the communities, Washington Gas has author only.] had a considerable population growth to help it increase sales to at least partially offset the inroads Wainwright & of higher costs. The growth has of higher costs. The growth has been anything but spectacular but Ramsey Inc. is at least steady and a higher payout reflects, among other Branch Manager things, a confident management.

The current split champion, incidentally, would seem to be Van & Ramsey, Inc. consultants on Camp Sea Food. This Over-the-municipal finance, have ana new 2-for-1 division which would make it the third split in little more than a year. Two splits ably above normal.

The long-quiet item in the automotive section is Continental Motors which has yet to carve out auto companies and the auto supply companies the investor disinterest that has been apparent in this field for a long time with the financing consulting services. possible exception of Ford where its good earnings estimates and Milton Van Riper In specific cases, surprise divi- the unknowns in its bowing into

Aided By Fallout Shelters

have made a sharp earnings turn despite lower sales. The turn came in its third quarter of its fiscal ney, Loveing & Co. year when it was able to boost profits to 37 cents a share against 33 the year before.

Continental has been sharing in New Firm Name increased military spending and New Firm Name reports all its operations in the DALLAS, Texas—The firm name associated with Cyrus J. Lawrence black, along with a backlog that is well above the standing at the of Carothers & Company, Inc., end of 1960. The company's esti- Mercantile Bank Building, has mate is that its final profit for been changed to Brown, Allen & this year should compare favor-ably with that of the preceding Company, Inc. year despite a sales lag, and that it can go on from there to improved fortunes next year.

Kelsey Hayes is another item in the automotive field that has been showing better market value but here the spur was its an-Tobaccos were buoyant for the nouncement that it was going to most as the war of new brands add fallout shelters to its line seemed about to erupt again. Fi- which, up to now, has been about two-thirds dev to do better and there was some supplies. Some heavy expenses, stirring in some of the glass mainly moving to a new plant in the fourth quarter of its fiscal year, have kept earnings restrained but its outlook is promis-There was also some stirring ing since auto work as well as yield approached 4% before the and Beaunit Mills, have made valued situation. Nor has the market price since gone to anypictures. For American Enka it thing excessive on high hopes for brought a swift upgrading in the the shelter business. Such a busi-

Home building has been one of all economy although hopes are The textile section has been still high that it will soon be without kind words for many running at peak rates. Even withshowing and this year is expected to show a good increase in earnings to where the 1959 peak could

The company's management obviously is optimistic since its program calls for multi-million expenditures within a year or so in new plants, a new quarry and a paper mill which will all add up to an increase of more than a fifth in capacity, along with much modernization of present facilities. dicated rate is 3%. Nor is any hope of cash payments in the near are also to be split next month but future being held out by the

[The views expressed in this article do not necessarily at any time coincide with those of the "Chronicle." District of Columbia and adjacent They are presented as those of the

WASHINGTON, D. C.-Wainright Counter Market item is planning nounced that their recently opened office in the Wyatt Building will be under the management of John D. Currie, Vice-President of the within two or three years are rare firm. Mr. Currie was formerly so Van Camp's record is consider- Assistant Commissioner for financing of the Public Housing Administration.

Wainwright & Ramsey, Inc. will a range for the year of a full four offer specialized financial service points. It has shared with the large to governmental entities seeking assistance from Federal Agencies in addition to their regular public

Joins Odzer Co.

Milton Van Riper has become associated with Harry Odzer Co., 67 Continental Motors seems to Broad Street, New York City. He was formerly a partner in Lomas-

Brown, Allen Co.

NASD Names 1962 Officers

Avery Rockefeller, Jr., New York investment banker, has been chosen Chairman of the Board of Governors of the National Association of Securities Dealers for 1962. Mr. Rockefeller, Partner of Dominick & Dominick, will take over next January as head of





Edward H. Ladd, III



Paul E. Youmans



Robt. E. Daffron, Jr.



Wallace H. Fulton

the self-regulating organization of the over-the-counter securities business. He will succeed William H. Claflin, III, of Boston, Partner of Tucker, Anthony & R. L. Day.

Vice-Chairmen of the association in 1962 will be: Edward H. Ladd, Vice-President, First Boston Corporation, New York, and Paul E. Youmans, Vice-President, Bosworth, Sullivan & Company, Inc., Denver. Robert E. Daffron, Jr., Partner, Harrison & Company, Philadelhpia, will be Treasurer. Wallace H. Fulton was chosen for his 24th term as Executive Director.

Blair & Co., Inc.

Blair & Co., Incorporated, 20 Broad Street, New York City, members of the New York Stock Exchange, announced that Michael G. Mastrangelo has joined the firm as assistant to the president, in charge of operations.

Mr. Mastrangelo formerly was & Sons since 1946 and as office rector-treasurer and chairman of Hillview Road.

Mastrangelo With the management committee of Tamcor, Inc. since inception of that machine accounting corporation in 1959.

> Mr. Mastrangelo is a registered representative and currently is serving as treasurer of the Cashiers Division of the Association of Stock Exchange firms, and is a member of the executive committee of the Purchase and Sales Division of the Association.

W. A. Landauer Opens

manager since 1957, was respon- BERKELEY, Calif. - Walter A. sible for the general operations Landauer is engaging in a securiof the firm. He has been a di- ties business from offices at 1120

This announcement is neither an offer to sell nor a solicitation of an offer to buy any of these securities. The offer is made only by the offering circular.

New Issue

September 29, 1961

150,000 Shares

J. R. C. McINTOSH, Inc.

Common Stock

(Par value \$1 per share)

Price \$2 per share

Copies of the offering circular may be obtained from the undersigned or others who are qualified to act as dealers in securities in this state.

Walter C. Gorey Co. RUSS BLDG., SAN FRANCISCO Beckman & Co., Inc. LODI, CALIFORNIA

PUBLIC UTILITY SECURITIES BY OWEN ELY

Ten New England Over-the-Counter Stocks With Good Yields

For old-fashioned investors still searching for good yields, there are a number of New England issues-most of them in the overthe-counter market-which offer reasonably attractive yields combined with some moderate growth. While New England is somewhat noted for an unfavorable regulatory climate and the decline of the textile business, there are compensating factors such as the influx of electronics and similar industries. The ten stocks listed below yield an average of 4.3% compared with a recent industry average of 3.4%, and sell at an average price-earnings ratio of 18.4 compared with the industry average of 22.8.

Bangor Hydro-Electric seems a good defensive issue with a moderate growth potential. The proportion of residential sales, 53%, is unusually high and affords a stabilizing factor to help offset the vagaries of the weather which affect the supply of cheap hydro-power. While share earnings in the earlier years of the past decade showed little gain, they increased steadily from 74 cents in 1957 to \$1.13 for the 12 months ended June 30, 1961. Dividend payout is 71% and the price-earnings ratio 19.5. The stock was split 3-for-1 last May.

Central Maine Power sells at only 16.3 times earnings and yields 4.5%. The company sells electricity to about two-thirds the population of Maine. It has succeeded (mainly through moderate rate increases) in raising the rate of return on net plant from 5.0% in 1957 to 5.8% currently. Share earnings (which had remained irregular during the period 1954-1959) increased from \$1.65 in 1958 to \$2.09 recently. Some of the irregularities in earnings are due to the dependence on hydro-power for a substantial part of

Central Vermont Public Service, one of the smaller New England utilities with revenues of \$13 million, supplies electricity to about half the population of Vermont and also a small part of New Hampshire. The stock affords a generous yield of 4.7% and sells at 17.4 times earnings. Shares earnings have shown considerable irregularity but increased from \$1.04 in 1957 to \$1.31 in the 12 months ended Aug. 31.

Connecticut Light & Power serves both electricity and gas to a heavily industrialized area, which produces copper and brass products, transportation equipment, machinery, rubber products, etc. Earnings, while irregular, have made a reasonably good showing in recent years, increasing from \$1.10 in 1955 to \$1.47 currently; some of this gain, however, is probably due to the use of "flow through" of tax savings.

Eastern Utilities Associates, with annual revenues of \$38 million, is a holding company whose subsidiaries supply electricity to a population of over half a million people in Rhode Island and Massachusetts. Revenues are about 87% electric and 13% gas; residential and farm revenues furnish about 40% of electric gross, although the industrial load of 30% is also a little on the high side. Shares earnings have been remarkably stable, ranging between \$2.22 and \$3.02 in the past decade, but last year were sharply lower at \$2.55. Compensating for lack of growth in share earnings, the stock yields almost 5%.

Green Mountain Power is a small Vermont utility with \$7 million revenues. It supplies electricity to 120 communities, including Burlington and Montpelier. The territory served is largely rural country, with numerous mill towns. Gas accounts for about 10% of revenues. Hydro power (with its usual fluctuations) supplies about one-third of power requirements. Earnings for 1960 were only slightly higher than in 1950.

New England Gas & Electric is perhaps the only New England utility with a sound growth record. While share earnings remained irregular during 1950-53, they have increased consistently in each of the past seven years-from \$1.23 to \$1.84. The latest 12 months' figure, \$1.88, shows an 11% gain over last year and the average increase over the past seven years was 6% compounded. Despite this good record, the stock is obtainable at only 17 times earnings. Accounting policies are conservative. The company serves the prosperous Cape area together with Cambridge, New Bedford, Plymouth, and some Boston territory. Industry in the area is highly diversified including much electronics and engineering research, which is gradually supplanting textiles in importance. Electricity supplies half of revenues, natural gas 48% and steam heating 2%

Public Service of New Hampshire, with revenues of \$35 million, serves over three-quarters of the population of New Hampshire and also does a small business in Vermont and Maine. rincipal industries in the area are textiles, shoes, lumber, paper and pulp; but plastics, electronics, metal-working and other diversified manufacturing industries are increasing in importance. Return on investment has shown improvement, being currently around 5.6% compared with only 4.7% in 1953, but share earnings in the past four years have shown only a nominal increase although in earlier years there were some irregular gains. However, the yield of 4.5% is adequate, and dividends are partially tax-free.

United Illuminating, with annual revenues of \$40 million, supplies electricity to Bridgeport, New Haven and other important cities in Connecticut. Industries (which contribute 24% of revenues) include metal fabricating, electric appliances, guns and ammunition, aeronautical equipment, etc. Earnings have shown a fair rate of growth, from \$1.20 in 1951 to \$1.76 last year but for the 12 months ended June 30, 1961, they dropped to a \$1.69.

Western Massachusetts Companies is a holding company controlling a single operating unit, Western Massachusetts Electric. The latter supplies electricity to a population of 379,000 in west-ern Massachusetts. Earnings have shown little change in recent years, though they had gained moderately in the period 1950-1957.

Approx. Price	Divi- dend	Yield	Share Earn.	P/E Ratio	Div. Payout
Bangor Hydro-Elec 22	\$0.80	3.6%	\$1.13	19.5	71%
Central Maine Power 34	1.52	4.5	*2.09	16.3	73
Central Vermont P. S 23	1.08	4.7	*1.31	17.4	82
Conn. L. & P 31	1.20	3.9	*1.47	21.1	82
Eastern Util. Assoc 45	2.20	4.9	2.57	17.5	87
Green Mountain Power_ 18	0.80	4.4	0.93	19.4	85
New England G. & E 32	1.24	3.9	1.88	17.0	66
Public Service of N. H 24	1.08	4.5	*1.42	16.9	78
United Illuminating 34	1.40	4.1	*1.69	20.1	83
Western Mass. Cos 23	1.20	4.3	*1.56	18.0	77
Average		43%		18 4	

* Earnings are increased by "flow through" of tax savings resulting from accel-

Forms Talbot Inv. Co.

ST. MICHAELS, Md.-Harold B. Clark is engaging in a securities Myron Lomasney business from offices at Clarks Cove on Church Neck, under the firm name of Talbot Investment Company. Mr. Clark was formerly with Oppenheimer & Co.

Nat'l Secs. Names Shattuck Resident Vice-President

LOS ANGELES, Calif.—The election of Benjamin H. Shattuck as a resident Vice-President of National Securities & Research Corporation has been announced by Lewis B. Cullman, has been Henry J. Simonson, Jr., President.

Mr. Shattuck represents National in California and Arizona, working under the direction of Rufus L. Carter, Vice-President in charge of the Pacific Coast territory, with headquarters at 650 South Spring Street.

Facts about WRITE industrial BROCHURE opportunities in the area we serve in Treasure Chest Utah in the Idaho Growing Colorado West Wyoming UTAH Write for FREE COPY Box 899, Dept. K Salt Lake City 10, Utah nquiries held in strict confidence.

A Growing Company in a Growing West

Firm Name is Company

Lomasney, Loving & Co., 67 Broad Street, New York City, has announced the retirement of Graham Loving, Jr. and Milton Van Piper from the firm, and the change in firm name to Myron A. Lomasney & Co.

Named Director

elected a director of General American Investors Company, Inc., it was announced by Arthur G. Altschul, Chairman of the Board.

General American is a closedend investment company which is listed on the New York Stock Exchange.

Mr. Cullman is a Director, Vice-President and Treasurer of growers and sellers.

With Calif. Investors

SAN DIEGO, Calif. - California Investors has announced the association of Vennie Joseph Martinez, Jr. as registered representative with the San Diego office, 1956 Fifth Avenue.

Harris, Upham Co. Adds

(Special to THE FINANCIAL CHRONICLE) PORTLAND, Ore. - Melvin R. Thomas has been added to the staff of Harris, Upham & Co., 601 Southwest Oak St. He was form-Camp & Co.

N.Y. Group of IBA Elects Officers

Allen C. DuBois, a general partner in the investment firm of Wertheim & Co., members of the New York Stock Exchange, was



Allen C. DuBois

man of the New York Group, Investment Bankers Association of America, at the Group's forty-first annual dinner meeting held last night in the Grand Ballroom of the Waldorf-Astoria Hotel. Formerly

elected Chair-

Vice-Chairman of the Group, Mr. DuBois succeeds Lloyd B. Hatcher, a partner in White, Weld & Co. H. Lawrence Bogert, Jr., part-

ner in Eastman Dillon, Union Securities & Co., was elected Vice-Chairman, and A. Halsey Cooke, of The First National City Bank of New York, was re-elected Secretary-Treasurer.

Eugene R. Black, President of the World Bank (The International Bank for Reconstruction and Development), and George A. Newton, President of the Investment Bankers Association of America, a managing partner of G. H. Walker & Co., St. Louis, Mo., were the speakers at the dinner meeting.

New members named to the Executive Committee of the New York Group were Robert H. B. Baldwin, a partner of Morgan Stanley & Co.; John W. de Milhau, Vice-President, The Chase Manhattan Bank; and Ralph Hornblower, Jr., a partner of Hornblower & Weeks.

Other members of the Executive Committee are Mr. Hatcher; Mr. Bogert; Bayard Dominick, a partner of Dominick & Dominick; Charles J. Hodge, a partner of Glore, Forgan & Co.; Edward A. Unler, Vice-President of R. S. Dickson & Co., Inc.; J. Emerson Thors, a partner of Kuhn, Loeb & Co., and W. Neal Fulkerson, Jr., Vice-President, Bankers Trust Company.

Special guests at the dinner included many of the group chairmen of the IBA from all parts of the country; G. Keith Funston, President, New York Stock Exchange; Robert L. Garner, recently resigned as President of the International Finance Corp.; Edward T. McCormick, President, American Stock Exchange; top officers of New York City's leading commercial banks, including Albert C. Simmonds, Chairman, Bank of New York; George Champion, Chairman, The Chase Manhattan Bank; R. E. McNeill, Manufacture over Trust Co.; Ellmore C. Patterson, Senior Vice-President, Morgan Guaranty Trust Company of New York; William H. Moore, Chairman, Bankers Trust Co.; James S. Rockefeller, Chairman, Cullman Brothers, Inc., tobacco First National City Bank of New York; Harold H. Helm, Chairman, Chemical Bank New York Trust Co.; Hoyt Ammidon, President, United States Trust Co.: George C. Textor, President, Marine Midland Trust Co. of New York; and Senator Prescott Bush, Republi-can, of Connecticut; J. Burke Knapp, Vice - President, World Bank; George L. Martin, director of marketing, World Bank; David F. Conroy, Chairman, bureau of securities, State of New Jersey; Carl Madonick, Assistant Attorney General, charge of bureau of securities, State of New York; David Clurman, Special Assistant Attorney General, State of New York; William H. Claflin, 3rd; erly with Lind, Somers & Co. and Chairman, and Wallace H. Fulton, Fxecutive Director, of the NASD.

This announcement is neither an offer to sell, nor a solicitation of offers to buy, any of these securities. The offering is made only by the Prospectus.

NEW ISSUE

\$2,000,000

Reeves Broadcasting & Development Corporation

6% Convertible Subordinated Debentures

Price 100% (plus accrued interest from September 1, 1961)

Copies of the Prospectus may be obtained from only such of the undersigned as are licensed or registered brokers or dealers in securities in this State.

Laird & Company, Corporation

Alex. Brown & Sons

Francis I. duPont & Co.

The Robinson-Humphrey Company, Inc.

R. C. Crisler & Co., Inc.

Adams & Peck

Interstate Securities Corporation

Parrish & Co

October 4, 1961

I. M. Simon & Co.

Stroud & Company

Parker, Ford & Co., Inc.

Dallas Rupe & Son, Inc.

Paul D. Sheeline & Co. Stein Bros. & Boyce

Winslow, Cohû & Stetson

Huger, Barnwell & Company

Johnson, Coleman, Manning & Smith, Inc.

Jones, Kreeger & Co.

Kormendi & Co., Inc. Laird, Bissell & Meeds

BANK AND INSURANCE STOCKS

This Week — Insurance Stocks

FIRE & CASUALTY INSURANCE STOCKS IN THE HURRICANE SEASON

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n, D. Fire and casualty insurance stock underwriters are holding their collective breaths as the 1961 hurricane season comes to a close. While hurricanes have been known to strike the continental United States in October, the great majority of the storms occur during late August and in September.

Hurricane Carla has already prevented 1961 from being a good hurricane year, although it could have been much worse if Hurricane Esther had plowed into the heavily populated Northeast as had been earlier forecast. The estimated total damage figures for Carla, and the tornadoes spawned by it, are \$300 million with insured losses of approximately \$100 million somewhat less than the losses inflicted by Hurricane Donna last year. The worst hurricane year for the insurance industry was 1954 when Hurricane Carol and Hazel hit the Northeast resulting in combined insured losses of \$250 million.

Indicated total hurricane damage figures are always considerably higher than the actual incurred insurance losses. This is due, not only to the lack of adequate coverage, but also to the fact that many losses are not covered under existing insurance contracts. Most of the losses which are not insured are due to damage caused by water flooding, which generally is not insurable. In addition, the deductible clause, which is now almost universal in extended coverage policies, will exclude payment for countless minor claims. Most losses paid on hurricane damage are through the extended coverage endorsement of fire insurance policies, homeowner's, automobile comprehensive, marine, and business interruption

SELECTED FIRE & CASUALTY INSURANCE STOCKS

	Price 12/30/60 8	Price 6/30/61 8	Price 9/28/61 8	Est. D'dend	Current Yield
Aetna Casualty	_ 96	129	144	1.40	1.0
Aetna Insurance	_ 91	112	113	3.00	2.6
American Insurance		31	29	1.30	4.5
Boston Insurance	_ 32	35	37	1.80	4.9
Boston InsuranceContinental Casualty	68	106	109	1.00	0.9
Continental Insurance	. 57	59	64	2.20	3.4
Federal Insurance		69	67	1.00	1.5
Fireman's Fund	54	66	59	2.00	3.4
Glens Falls	-	41	43	1.00	2.3
Great American		58	53	2.00	3.7
Hartford Fire		67	81	1.10	1.4
Home Insurance		57	61	2.20	3.6
Insurance Co. of N. Americ		92	102	1.80	1.8
Maryland Casualty		42	40	1.70	4.2
New Hampshire Insurance.		58	61	2.40	3.8
Northern Insurance		46	45	1.50	3.2
Phoenix Insurance		102	114	3.00	2.6
Reliance Insurance		63	60	2.20	3.6
St. Paul Fire & Marine		71	85	1.44	1.7
Springfield Insurance		37	41	1.00	2.4
U. S. Fidelity & Guaranty_		58	61	1.20	2.0

The damage inflicted by Hurricane Carla was reduced considerably by the advance warnings provided by the local weather bureaus. Through the improved methods now available for tracking storms, it is possible to take all precautions in safeguarding property well ahead of the arrival of a hurricane and reduce the loss of life to a minimum. The situation is vastly different from that existing in 1938 when a hurricane piled into New England with virtually no warning whatsoever. While weather tracking of storms is definitely improving, it is presently far from being an exact science as the confusion regarding the path of Esther indicates. However, the interest of the U. S. Government in this area is intensifying, and it is conceivable that in the future tropical storms will be steered or even destroyed by scientific methods.

Insurance stocks were highly sensitive to the varying hurricane prospects throughout the month of September. Market values fell sharply as Carla hit the Gulf Coast. On Monday, Sept. 11, an average of fire and casualty insurance stocks fell 7% while the general market was falling less than 1%. Losses in excess of 10% were evident. American Insurance dropped 10.6%, Aetna Insurance 10.5%, Fireman's Fund 8.4%, and Phoenix 8.2% as the predominantly property insurers were hard hit. Continental Insurance, the only fire and casualty insurance stock listed on the NYSE, fell 3½ points in active trading, representing a market value loss of \$42 million. The company recently estimated losses from Carla at \$4 million. Recovery in prices began the following day as the storm's damage was limited to a smaller geographic area than

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earlier was anticipated. Market values then followed closely the fortunes of Esther as it threatened the East Coast before dying

Despite the hurricanes most fire and casualty insurance stocks are now selling at market levels at or above those existing at the beginning of September as the bull market in insurance stocks

FIRE LOSSES CONTINUE HEAVY

The National Board of Fire Underwriters reports that fire losses in the United States during the month of August are estimated to have reached \$91.6 million. This represents an increase of 1.8% over the estimated losses of \$90.0 million recorded in August, 1960, although it is a decline of 1.6% from the losses of July of this year. For the first eight months of 1961 fire losses total \$819.7 million, up 9.7% from the comparable period of 1960. The increase in losses resulting from the destruction of property by fire, which for the full year seems certain to reach a new alltime high, is one of the principal factors responsible for the drop in fire and casualty underwriting profits to date in 1961.

INSURANCE STOCK OFFERINGS

The 1961 bull market in insurance stocks has brought forth a record number of large insurance stock offerings, both new issues and secondary offerings. Over a dozen new issues of insurance stocks, principally those of small life insurance companies, have been successfully marketed in recent months. Many have risen to substantial premiums over their offering prices. Few established insurance companies, however, have found it necessaary or advantageous to enter the capital markets. One exception is Hanover Insurance which issued 150,500 shares at \$44 to finance the purchase of Massachusetts Bonding. Forthcoming issues which have registered with the SEC include 100,00 shares of Interstate Fire & Casualty Co.; 147,000 shares of The Citizens Life of New York; and 300,000 shares of Combined Insurance Co. of America.

Offerings by institutional stockholders have also been in evidence as investors have taken the opportunity to realize sizable profits on their insurance holdings. Major secondary offerings of Aetna Life, Connecticut General, Travelers, and Hartford Fire were marketed earlier in the year. More recent secondaries have been 49,500 shares of Fireman's Fund, and 53,480 shares of Federal

Frank Investors Adds to Trading

Frank Jannette has become asso- Ingram, Lambert, Stephen poration, 150 Broadway, New York

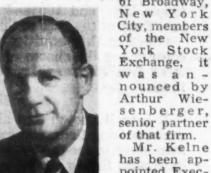
department are Edwin Clemence, Schwartz, Secretary.

previously with Eastern Securities, Inc.; Terry Hanken; Anthony Rosso and William Smalley.

ciated with Frank Investors Cor- Ingram, Lambert & Stephen, Inc., has been formed with offices at City, as co-manager of the trading 21 East 40th Street, New York department, Mr. Jannette was City, to engage in a securities previously with Barth Thomas & business. Officers are Joseph Gins-burg, President; Rocco P. Bevilage acqua, Vice-President; D.S. Green-ness from offices at 1050 Hancock Also associated with the trading berg, Treasurer; and James J.

N. Kelne Joins Wiesenberger

Nathan Kelne, former Manager of Editorial Planning for the New York Stock Exchange, has joined Arthur Wiesenberger & Company, 61 Broadway,



Nathan Keine

Mr. Kelne has been appointed Executive Editor and will supervise the

firm's growing publication activities which are an adjunct to its main operations in the brokerage, investment advisory and investment banking fields.

Prior to his five years at the New York Stock Exchange, Mr. Kelne was senior editor of Pritners' Ink. He is a member of American Public Relations Association, Overseas Press Club and American Arbitration Association.

Suits Appointed by Federated Plans

ATLANTA, Ga.-George R. Suits has been appointed manager of dealer sales in the southeastern United States for Federated Plans, Inc. He will make his headquarters in Atlanta, Ga.

Previously, Mr. Suits served for five years as regional sales manager in the southeastern states for the Dreyfus Corporation, a mutual fund organization.

S. M. Ober Forms Co.

Street under the firm name of Ober & Company.

This announcement is neither an offer to sell nor a solicitation of an offer to buy these securities. The offering is made only by the Prospectus which is available only in such States where these securities may lawfully be sold.

70,000 Shares

BRADLEY INDUSTRIES, INC.

Common Stock (Par Value \$1.00 per Share)

Offering Price: \$5.00 per Share

D. E. LIEDERMAN & CO., INC.

October 3, 1961

The Panoramic Over-the-Counter Market-Largest Investment Area

Continued from page 1

and market value. In the last 12 months alone, a representative list of 25 life company shares would have shown a price appreciation of between 75% and 100%—probably a greater gain rate than in the case of any other major industry.

Other quality equities available only over-thecounter are the shares of 14,000 operating banks, most fire insurance companies and all mutual

funds.

New Issues

It is well known that all new issues offered by underwriting firms commence trading, almost immediately, over-the-counter. (Some move on to exchange listing, but most remain.) In the past three years placement and trading of new issues has become one of the most popular and exciting phases of the entire security business; and tens of thousands of investors have become, for the first time, shareholding partners in a myriad of newer companies, all because the Over-the-Counter Market made it possible.

This business of going public is a special financial industry in itself. Businesses go public primarily to raise additional capital, to create capital gains, to convert net worths into market values, to define corporate values for tax purposes, and to create an attractive media of exchange (other than money) for merger purposes. So we see a

continuous and diverse flow of new issues—over 1,000 a year coming on the market.

Some represent distribution of the equities of old and eminent corporations, closely or family held, such as the Upjohn Company, Champion Spark Plug, Campbell Soup or Carter Products. Others pertain to somewhat smaller but dynamic younger companies, such as Hudson Vitamins, Mary Carter Paints, American International Bowling, Charles of the Ritz and Howard Johnson.

Some newcomers display little or no historic earning power but great technological hopes. Examples in this category would include Farrington Co., Dymo, Dynatronics, Del Electronics, Coral Aggregates, Inc., Scantlin Electronics, and Seismographic Service.

New Industrial Opportunities

Whole new avenues of industrial investment have emerged, almost magically, before the eyes of investors, over-the-counter. Bowling used to be a random pastime for club basements and YMCA's. Now it's big business. If pinspotters interest you, you can buy shares in Bowl-Mor. If you want to invest in bowling centers you have quite a choice, all over-the-counter: Lence Lanes, American Bowling, American International, Major League Bowling, T-Bowl International.

In real estate there's now a wide choice in the counter market: Arvida, Aldico, Glickman, Income Properties, Disc, Inc., Investors Funding Corp., Pickwick Organization, Horizon Land, Futterman Corp., Statler Hotels and Tenney Corp. In publishing you have some splendid equities to choose from: Grolier Inc., Pocket Books, D. C. Heath, International Textbook, Grosset and Dunlap, Scott Foresman & Co., Western Publishing, Kingsport Press and Time, Inc.

An entirely new corporate vehicle has sprung up within the past three years—the small business investment corporation. Earliest, and one of the most successful, was Electronics Capital Corporation; but there are dozens of others, some quite recently underwritten, for you to select from: Florida Capital, Narragansett Capital, St. Louis Capital, Growth Capital, First New York Capital. Totally there are over 360 SBICs in business, representing almost \$300 million in capital; and dozens more on the way. Their market place is over-the-counter.

We think of chemicals as huge corporations, but there are a lot of lively up-and-coming ones over-the-counter: Bzura Chemical, Cary Chemical, Hydrocarbon Chemical, Hagan Chemical, Onyx Chemical, etc.

Diversified Fare

If you like food you can dine well, OTC: Duffy-Mott, Fisher Foods, Howard Johnson, Morton Foods, Stouffer Corp., U. S. Servateria, and Restaurant Associates. For pulchritude there's Avon Products, Charles of the Ritz, Beauty Counselors.

And so it goes. Nearly every industry with a legitimate claim to investor interest is well represented among counter securities; and not to shop or prospect in this panoramic mart is to miss all the exciting new issues, and many opportunities to purchase undervalued securities.

No one can say the Over-the-Counter Market is static. Rather it is a constant stream with new issues ever flowing in, old ones carried along in the main current, and dozens, each year, that move on to the spotlight of listed trading and daily records of sales and prices. In this department of publicity, the Over-the-Counter Market is catching up. While there is no official record of volume and transaction prices here, the major metropolitan dailies are adding steadily to the number of OTC issues they service with published bid and asked quotations; and many

smaller papers carry equity quotations of local companies in their area.

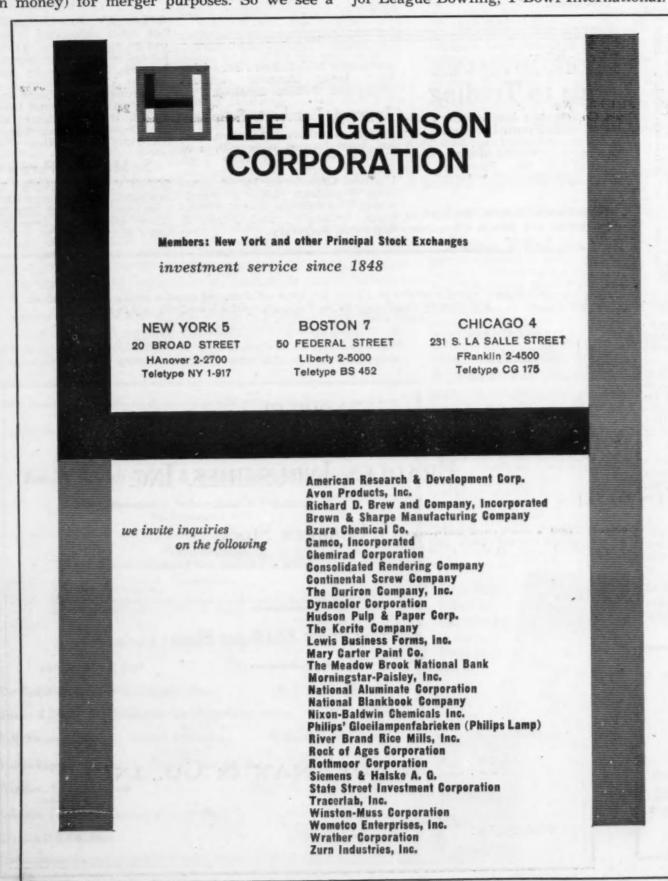
Biggest Bond Market

In our zeal to dilate on the diversity and attractiveness of counter market equities, we skipped over entirely the fact that the over-the-counter sector is the biggest bond market in the world. Transactions involving hundreds of millions in government bonds are concluded every day and the vast (and tax exempt) emanations of states, cities, towns and districts are traded almost universally over-the-counter. It's the super-market for coupon clippers.

So for all investments — for bonds, for preferred stocks, for all mutual funds, and some 40,000 diverse equities—the place to shop is the Over-the-Counter Market. In particular, if your search is for durable dividend payers, it will be rewarded by an inspection of the list which follows, of issues with unbroken skeins of cash dividend payments running for as long as 178 years.

Difference Between Listed and Over-the-Counter Trading

Following the accompanying tables, we present a discourse on the difference between the listed and Over-the-Counter Market, for the benefit of those who are not conversant with how the Over-the-Counter Market functions.



OUTED MILE GOVERN	
OVER-THE-COUNT	ER

TABLE I

Consecutive Cash

DIVIDEND PAYERS

10 to 177 Years

	No. Con- secutive Years Cash Divs. Paid	12 Mos. to	tion	Approx. % Yield Based on Paymts, to June 30, 1961
Abbotts Dairies, Inc	_ 34	0.53	45	1.2
Abercrombie & Fitch Co Retail sporting goods	_ 24	0.25	30	8.0
Abrasive & Metal Products C Name changed April 1931 to Wakefield Corp.	0.			
Acme Electric Corp. Míg. of electronic and electric equipment and transformers f electronic and electrical industri	al or	0.30	25 1/2	1.2
Acushnet Process Co Molded rubber products and Go balls	*24 if	1.00	23	4.3
Aetna Casualty & Surety Co (Hartford) Casualty, surety, fire and maring insurance	_ 53	1.25	132	0.9
Aetna Insurance (Hartford) Fire, marine, casualty and sure business		3.00	113	2.7
Aetna Life Insurance Co. (Hartford) Life, group, accident, health				
Agricultural Insurance Co Diversified insurance	- 97	1.40	331/4	4.2
Akron Canton & Youngstow Railroad Co.	n 15	1.10	20	5.5

^{*} Details not complete as to possible longer record

	secutive	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	tion	Paymts, to	Y	Vo. Con- secutive ears Cash ivs. Paid	June 30, 1961	tion	Approx. % Yield Based on Paymts. to June 30, 1961
Alabama-Tennessee Natural					American Forest Products		\$		
Gas Co. Pipeline Alamo National Bank	- 10	1.20	30	4.0	Corp. Manufacturers and distributors of forest products and corrugated	34	0.70	23	3.0
(San Antonio)	_ 25	2.00	80	2.5	containers				
Alba Hosiery Mills, Inc	_ 21	0.40	6	6.7	American Furniture Co., In.c. Large furniture manufacturer	21	0.20	33/4	5.3
Albany & Vermont RR. Co Local carrier		1.25	47	2.7	American General Insur. Co. Fire and casualty insurance	32	0.60	62	1.0
Alexander Hamilton Institut		1.00	01	4.0	American Greetings Corp.				
Inc. Publishing executive training	- 15	1.00	21	4.8	Class B Manufacture of greeting cards	. 11	†a0.68	44	1.5
Allied Finance Co.	_ 20	1.00	32	3.1	American Hair & Felt Miscellaneous hair & felt products	. 19	1.00	15	6.7
Installment financing Allied Gas Co	_ 13	†0.90	21	4.3	American Hoist & Derrick Hoists, cranes, cargo equipment	21	†0.59	141/2	4.1
Allis (Louis) Co	- *24	1,00	23	4.3	American Home Assurance Corp.	. 10	1.60	57	2.8
American Aggregates Corp.	_ 20	1.20	25 1/2	4.7	Diversified insurance American Insulator Corp		2.50	700	
Gravel and sand American Air Filter Co		1.10	263/4	4.1	Custom moulders of plastic materials	- 20	0.80	17	4.7
Filters and miscellaneous heating and ventilating equipment					American Insur. (Newark)	- 88	1.30	31 %	4.1
American Cement Corp Manufactures cement and cement paint	*21	0.70	111/8	6.3	Diversified insurance American Locker, Class B Maintains lockers in public ter- minals	. 18	0.30	41/4	7.1
American District Telegrap		2.05	120	1.7	American Maize Products		†1.95	78	2.5
CoElectric protection services	_ 00	2.03	120		American-Marietta Co		1.00	293/4	3.4
American Dredging Co Dredging operations	_ 79	†4.12	102	4.0	Paints, chemicals, resins, meta powders, inks and dyes, househole products, cement and building ma	d		-	
American Druggists Insurance Co. (Cinc.)	_ 55	3.00	67	4.5	terials American Motorists Insurance				
Writes Fire Insurance and e tended coverage, plus casualty f druggists only	X-	0.00		4.0	Company	-	†0.17	22	0.8
Amer. Equitable Assurance					Amer. Natl. Bank & Trust Co				
Co. of New York	_ 27	†0.95	23	4.1	(Chattanooga)		2.00	75	2.7
Fire, marine, multiple peril in surance, and allied lines	n-				American National Bank and Trust Co. of Chicago		6.00	720	0.8
American Express Co Money orders; travelers' cheque		1.20	55 1/2	2.2	American National Insurance				
foreign shipping; foreign remitances; credit cards					Co. (Galveston)		0.17	12	1.4
American Felt. Co	n-	0.60	11	5.5	American Pipe & Construc's Reinforced concrete pipe-protec tive coatings, plate steel fabrica tion, construction	-	1.00	38	2.6
parts, filters, acoustic wall cove ing materials, and decorati	r-				American Re-Insurance	- 39	1.25	541/2	2.3
American Fletcher Nation	al				American Stamping Co		1.00	16	6.3
Bank & Trust Co. (Indian	1-		401/		Pressed steel parts and stampin	8	35 10)		

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† Adjusted for stock dividends, splits, etc.

CHRISTIANA SECURITIES CO.

Continued on page 22

Inquiries invited in all Unlisted Issues

* Details not complete as to possible longer record.

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STEWART MILLER & CO., INC. Chicago, III.

JOHNSON, COLEMAN, MANNING & SMITH, INC.

HARRY C. DACKERMAN & CO.

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Philadelphia, Pa.

Cash Divs.

B

Electric and gas utility

Electric and gas utility

Arrow-Hart & Hegeman

Operating public utility

spring steel

Arkansas-Missouri Power Co. *24

Arkansas Western Gas Co.___ 22

Natural gas public utility, produc-tion and transmission

Electric Co.______Electric wiring devices and con-

Arrow Liqueurs Corp.___ *16

Associated Spring Corp.____ 27
Precision mechanical springs;

Atlanta Gas Light *24

Atlanta & West Point RR. Co. 20

The Over-the	e-Counter	Ma	arket
-Largest	Investme	nt	Area

Continued from page 21					
Y	lo. Con- ecutive ears Cash ivs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota-	Approx. % Yield Based on Paymts. to June 30, 1961	
American Steamship Co	. 53	22.00	445	4.9	
American Vitrified Products	14	†0.88	23 3/4	3.7	
Amicable Life Insurance Co.	25	1.50	68	2.2	
Ampco Metal, Inc.	25	0.45	73/8	3.4	
Anheuser Busch Inc Beer, yeast, corn products	28	1.45	501/2	2.9	
Animal Trap Co. of America Large variety of traps	24	0.80	131/4	6.0	
Ansul Chemical Co	36	1.00	23	4.3	
Apco Mossberg Co	18	0.10	51/2	1.8	
Apex Smelting Co	29	2.00	43	4.7	
Arden Farms Co Dairy products, groceries, meats, etc.		1.00	171/8	5.8	
Arizona Public Service	41	†0.63	34	1.9	

†0.99

†0.50

3.00

0.45

0.55

1.85

4.00

25

60

103/4

143/4

53 1/2

40

161/2

4.0

3.0

5.0

4.2

3.7

3.5

10.0

Georgia carrier

Details not complete as to possible longer record.
 † Adjusted for stock dividends, splits, etc.

The state of the state of the	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Atlantic City Sewerage Co.	_ 38	1.00	18	5.6
Sewerage service Atlantic Company Ice, coal, cold storage and E- Curb Service Stores Atlantic National Bank	ž 16	0.85	22	3.9
of Jacksonville	57	1.30	681/2	1.9
	0.4	b1.00	251/2	3.9
Auto Finance Co Investments, automobile financin and insurance	-			
Auto-Soler Co	_ 11	0.40	73/4	5.2
Manufactures nailing machiner Automobile Banking Corp.	_ 40	0.67	71/4	9.2
Auto financing & personal loan Avondale Mills	57	1.20	24	5.0
Cotton fabries and yarns	40	1.00	00	10
Avon Products	_ 42	1.00	98	1.0
Ayres (L. S.) & Co	26	†1.37	301/4	4.5
Operates department stores in Indianapolis and Lafayette, Indiana		1.00	141/2	6.9
B/G Foods, Inc	- 11	1.00	1472	0.0
Badger Paper Mills	_ 27	6.00	120	5.0
Sulphite pulp and paper Bagley Building Corp Detroit real estate	_ 24	0.30	151/2	1.9
Baltimore National Bank	a56	2.40	70	3.4
BancOhio Corp.	31	†1.78	97	1.8
Bangor Hydro-Electric Co	_ 37	†0.73	20 %	2.6
Operating public utility Bank of Amer. NT&SA Nation's largest bank	_ 28	2.05	58 5/8	3.5
Bank Building & Equipment Corp. of America	_ 22	†1.37	281/2	4.8
Designers, Builders, Manufacturer		1.60	541/2	2.9
Bank of California, N. A	- 00	2.25	58 1/2	3.8
Bank of Commerce (N. Y.)	_ 20	2.20	30 72	0.0
Bank of Commonwealth (Detroit, Mich.)	_ 24	†4.58	148	3.1
Bank of Delaware		2.05	47	4.4
Bank (The) of New York		14.00	378	3.7
Bank of the Southwest Na		-	11.3	
tional Association, Houston		†1.57	64 1/2	2.4

† Adjusted for stock dividends, splits, etc.

a Including predecessors.
b Plus one share Jefferson Standard Life Insurance Co. for each 100

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Approx. % Yield Based on No. Con-Extras for Secutive 12 Mos. to Years Cash June 30, June 30, Divs. Paid 1961 1961 1961 Bankers Bond & Mortgage Guaranty Co. of America. 15 Mortgage financing 0.40 91/4 4.3 Bankers Building Corp.____ 15 1.50 661/2 2.3 Chicago office building Bankers Commercial Corp.__ 23 2.50 75 3.3 Automobile and industrial financ-Bankers & Shippers Insur .__ 36 2.40 581/2 4.1 Multiple line insurance Bankers Trust Co., N. Y._ 1.97 64 3/8 3.1 Barnett National Bank of Jacksonville -----a72 +1.36 771/2 1.8 Bassett Furniture Industries 1.00 203/4 4.8 Complete line of domestic lurniture 0.45 91/4 Bates Manufacturing Co.____ 15 4.9 Cotton and rayon fabrics Baxter Laboratories, Inc.___ 28 0.49 62 0.8 Manufacturers of pharmaceuticals Baystate Corp. 34
Bank holding corporation 1.45 50 2.9 1.15 75 1/2 1.5 Beauty Counselors, Inc ... Wholesaler: Cosmetic and toilet preparations Belknap Hardware & Mfg.__ 33 Hardware & furniture wholesaler 121/4 1.10 9.0 2.00 31 Belmont Iron Works_____ 6.5 Designer, fabricator and erector, structural steel Belt RR & Stockyards Co. Name changed February 1861 to Indianapolis Steckyards Co. Inc. Bemis Bro. Bag Co. 2.00 70 2.9 Manufacturer of paper, textile and Beneficial Corp.___ 0.7030 2.3 Holding company affiliate of Beneficial Finance Company Benjamin Franklin Hotel Co. 14 Philadelphia hotel 4.00 215 1.9 Berks County Trust Co. 271/2 (Reading, Pa.) 1.32 4.8 Berkshire Gas Co.____ 39 1.00 20 5.0 Operating gas public utility Bessemer Limestone & Cement Co.______19 †1.19 36 3.3 Bibb Mfg. Co 1.10 181/4 6.0 Textile manufacturer, Cotton goods; sheeting, etc.
Biddeford & Saco Water Co. 62 5.00 100 5.0 Operating public utility Bird Machine Co.___ 1.50 24 6.3 Machinery for paper mills 201/2 4.9 1.00 and paper Birmingham Trust National Bank (Birmingham, Ala.) __ 16 511/2 221/2 Black-Clawson Company____ 29 1.00 4.4 Makes paper and pulp mill equip-Black Hills Power & Light___ 20 381/2 4.0 1.54 6.0 1.20 20 0.8021 3.8 Boatmen's Natl. Bk. St. Louis 89 3.00 3.9 Buston Insurance Co.____ 87
Insurance other than life 1.80 35 1/2 5.1 Bound Brook Water Co 36 0.40 61/2 6.2 Operating public utility Bourbon Stock Yards Co.___ 53 6.7 4.00 60 Boyertown Burial Casket Co. 67
Miscellanguas funeral supplies 0.90 15 6.0 Bradley (Milton) Co. _____ 10 †0.97 190 0.5 Games, toys and educational teaching sids Bridgeport Hydraulic Co.___ 70 1.95 451/4 4.3 Supplies water to several Connecticut communities Bristol Brass _____ 29
Metal fabricator 4.7 0.60 123/4 British-America Assurance Company _____ 27 3.9 4.30 111 British Mortgage & Trust Co. (Ont.)____ 11.00 291 3.8 Mortgage loans & trust business Brockton Taunton Gas Co .__ 40 4.2 1.08 BROCKWAY CLASS CO. INC. Glass containers · See Company's advertisement on page 40. Brooklyn Garden Apartments, Inc. 6.00 102 5.9 Own and operate two Brooklyn garden apartments Brown & Sharpe Mfg.____ *25 3.5 1.20 34 1/2 Machine tools Brunswig Drug Co.____ 27 4.4 0.85 191/2 Wholesale drugs Bryn Mawr Trust Co. (Pa.)__ 17 3.5 †1.76 51 Buchanan Steel Products Corp. -3.1 0.20 61/2 Manufacturing steel forgings Buck Creek Oil Co.____ 20 13/4 8.0 0.14 Crude oil producer Buck Hills Falls Co.____ 54 3.2 0.60 19 Buckeye Steel Castings Co.__ 24 6.3 - 1.50 24 Production of steel castings Burgermeister Brewing Corp. a21 3.4 29 1.00 Brewing of beer

Details not complete as to possible longer record. Adjusted for stock dividends, splits, etc.

a Including predecessors.

The Over-the-Counter Market -Largest Investment Area

te transfer a	lears Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota-	Approx. % Yield Based on Paymis, to- June 30, 1961
Mfrs. boilers, radiators, green houses and warm air furnaces Business Men's Assurance Co		1.10	23	4.8
of America Life, accident and health insurance	_ 28	†0.28	70	0.4
Butler Manufacturing Co Metal products Calaveras Land & Timber	_ 23	2.40	391/2	6.1
Corp. California timber lands		2.00	241/2	8.2
California Bank (Los Ang. Merged Feb. 1961 under name o United California Bank. Stock holders received 11/4 shares for each one held.	f	1 - 1		
California Oregon Power Operating public utility	_ 19	1.60	54	3.0
California-Pacific Utilities		0.90	22	4.1
California Portland Cement.	- 51	5.00	147	3.4
CALIFORNIA WATER SERVICE CO. public utility-water • See Company's advertisement	29 on page	1.29	251/2	4.7
CALIFORNIA WATER & TELEPHONE CO. Operating public under	25	1.36	36 5/8	3.7
• See Company's advertisement	on page	32.		
California-Western States Life Insurance Co Life, accident & health insurance		†0.73	77	0.9
Campbell Taggart Associated Bakeries, Inc.		1.25	271/2	4.5
Cannon Shoe Co		0.40	81/2	4.7
Carolina Telephone and Tele		15	91 37	to the second
graph CompanyOperates telephone exchanges	_ 61	1.60	MINISTRA	3.5

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc.

Y	No. Con- secutive 'ears Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	tion	Paymts to	Aire
Carpenter Paper Co. Acquired in Mar. 1961 by Champion Paper & Fibre Co. Basis					Chambersh Forging ha
1.825 spares for each share held Carter (William) Co		9.00	380	2.4	Chance (A
Carthage Mills, Inc.	- 21	1.20	20	6.0	Charleston
Cascades Plywood Corp	_ 14	1.00	281/2	3.5	Charleston W. Va. bus
Cavalier Apartments Corp Owning and operating apartmenthouse (Washington, D. C.)		c1.25	18	6.9	Chase Mar Chatham I Class A
house (Washington, D. C.) Cedar Point Field Trust, ctfs Texas oil wells Central Bank & Trust Co.		0.44	41/2	9.8	Blankets, and sales of Chemical I
(Denver)	*15	†0.77	221/4	3.5	Trust Co
Central Coal & Coke Corp Leases mines on royalty basis	- 14	1.25	34	3.7	Chenango Telephor
Central Cold Storage Co Refrigeration	- 27	1.75	44	4.0	Chicago, B
Gas Co.	_ 29	1.44	49	2.9	Quincy l Midwest co Chicago Ci
Operating public utility Central Indiana Gas Co Natural gas public utility	_ 19	1.46	30 %	4.8	Chicago M.
Central Louisiana Electric Co	. 21	0.80	181/4	4.4	ber, crude Chicago M
Central Maine Power Co Public electric utility Central National Bank of	_ 26	†0.98	33	3.0	Corp Plastic mo Chicago Ti
Cleveland Central National Bank &	_ 20	2.00	591/2	3.4	Chilton Co Publisher
Trust Co. (Des Moines) Central-Penn National Bank		5.00	215	2.3	China Gro
(Philadelphia)	133	2.30	52	4.4	Christiana
Central Steel & Wire Co		3.00	65	4.6	Churchill
CENTRAL TELEPHONE CO		†0.87	29	3.0	"Kentucky Citizens C
See Company's advertisement	on page	36			ings Bar
Central Trust Co. (Cinn.)		†2.93	97	3.0	
Central Vermont Public				-	Citizens Fi (Louisvi
Service CorpElectric and gas utility		1.08	21 1/2	5.0	Citizens Na (Los An
Central West Co	_ 26	0.30	61/2		Citizens &
Chain Store Real Estate Trus Ownership and rental of improve		6.75	80	8.4	Bank (S

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc. c Plus \$20 distribution out of capital surplus.

		lo. Con- secutive ears Cash ivs. Paid	Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	% Yield Based on Paymts. to June 30, 1961
	Chambersburg Engineering Forging hammers, hydraulic presses	24	0.50	15	3.3
)	Chance (A. B.) Co		1.00	181/2	5.4
	Charleston Natl. Bk (W. Va.)	25	2.00	56	3.6
	Charleston Transit Co	21	4.00	47	8.5
	W. Va. bus operations	21	4.00	28	0.0
	Chase Manhattan BankChatham Manufacturing Co.,	113	k2.45	775/8	3.1
-	Class A	27	0.16	4	4.0
	Class A Blankets, apparel cloth, upholstery and sales yarns	21	0.16	*	4.0
	Chemical Bank New York				
	Trust Co	112	2.50	771/8	3.2
	Telephone Corp.	35	1.35	27	5.0
	Operating telephone company	00	1.00		0.0
	Chicago, Burlington &				
	Ouiney PP Co	99	7.50	143	5.2
	Quincy RR. Co	30	1.50	140	0.2
	Chicago City Bk. & Trust Co.	26	5.00	110	4.5
		-	1.25	211/2	
	Chicago Mill and Lumber wood and corrugated boxes, lum- ber, crude off		1.20	2172	0,0
	Chicago Molded Products				
	Corp.	22	0.40	91/2	4.2
	Plastic molders Chicago Title & Trust Co	26	5.50	123	4.5
	man and and				
	Publisher of business magazines	24	†0.98	36	2.7
	China Grove Cotton Mills Co. Combed yarn manufacturer	37	2.50	481/2	5.2
	Christiana Secur. Co	*35	†6.30	185	3.4
	Churchill Downs, Inc	. 10	1.30	181/4	7.1
	Citizens Commercial & Sav-				
	ings Bank (Flint, Mich.)	26	†2.17	71	3.1
	Citizens Fidelity Bank & Tr.				
	(Louisville)	*42	1.60	$43\frac{1}{2}$	3.7
	Citizens National Bank				
	(Los Angeles)	67	1.60	57	2.8
	Citizens & Southern National				
	Bank (Savannah)		1.80	7016	2.6
	Dank (Davaillall)	. 00	1.80	10 /2	Pital I

* Details not complete as to possible longer record, † Adjusted for stock dividends, splits, etc. a Including predecessors. k Plus 4% stock dividend.

Continued on page 24

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The Over-the-Counter Market —Largest Investment Area

Continued from page 23				
	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Citizens & Southern Nationa				
Bank of S. C. (Charleston Citizens Utilities Co., Cl. B. Public utility	_ 23	†2.40 0.58	791/2 271/4	2.6 2.1
City National Bank & Tr. Co			445	0.0
of ChicagoCity Nat. Bank & Trust Co	_ 20	3.00	117	2.6
(Columbus, Ohio)	_ 26	1.00	40	2.5
(Kansas City)	*33	0.80	621/2	1.3
City Title Insurance Co	_ 25	0.40	-	4.7
City Trust Co. (Bridgeport,				
Conn.)		†1.58		3.7
Cleveland Trencher Co Manufacturer of mechanical trench excavators		0.60	83/4	6.9
Cleveland Trust CoCleveland Union Stock Yard		†5.70	375	1.5
CompanyOperates livestock yards		0.50	9	5.6
Coca-Cola Bottling Co. of	0.77	1.50	00	
Los Angeles	- 37 - *46	1.55 4.00	30 78	5.2 5.1
Farm and cutting implements Collyer Insulated Wire Manufacturer of insulated wire	_ 43	0.75	241/2	3.1
Colonial Stores	_ 20	0.70	181/2	3.8
Color-Craft Products, Inc Wall coverings	_ 13	0.30	41/4	7.1
Colorado Central Power Co Operating electric public utility	_ 27	0.91	46	2.0
Colorado Interstate Gas Co Natural gas transmission	_ 26	1.25	401/4	3.1
Colorado Milling & Elevator Flour and prepared mixes for baking		1.40	231/2	6.0
Commerce Trust Co.				
(Kansas City)	- 25	2.00	603/4	3.3
Commerce Union Bank (Nashville)	- 45	1.00	201/	9.0
Commercial Banking Corp.		0.60	381/2	2.6 4.3
Dealer financing		0.00	14	4.5
Commercial Shear & Stamp Pressed metal products, hydraul oil equipment and forgings	p. 26	†0.79	141/2	5.4
Commercial Trust Co. of Ne				
Jersey (Jersey City) Commonwealth Land Title		†1.70	45	3.8
Insurance Co.	16	3.30	66	5.0

Title insurance

Details not complete as to possible longer record.
 † Adjusted for stock dividends, splits, etc.
 a Including predecessors.

Si Ye	o. Con- ecutive ars Cash vs. Paid	Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	% Yield Based on Paymts. to June 30, 1961
Commonwealth Life Insur-				
ance Co. (Ky) & Life Insurance (no accident & health)	20	0.22	391/2	0.6
Commonwealth Telephone Co.				
(Dallas, Pa.) Telephone service	10	1.00	261/4	3.8
Commonwealth Trust Co. of	=0	1.00	40	2.4
PittsburghCommunity Hotel Co. (Pa.)	59 14	1.20 4.50	49 80	5.6
York, Pa., hotel Concord Elect. (New Eng.)	56	2.40	47	5.1
Conn (G. C.), Ltd	13	†0.59	17	3.5
Connecticut General Life				
Insurance Co.	83	†1.25	229	0.5
Life, accident and health insur- ance (group and individual)		1		
Connecticut Bank & Tr. Co.	147	2.00	541/2	3.7
Connecticut Light & Power_ Operating public utility		1.175	100	
Connecticut National Bank	*90	0.075	171/	5.1
(Bridgeport, Conn.) Connecticut Printers, Inc		0.875 2.00	17 ¹ / ₈ 55	3.6
Connohio, Inc.	15	0.20	23/4	7.3
Sale of ice & oil, & warehousing Consolidated Dry Goods Co	19	3.00	60	5.0
Department store chain		14.00		0.77
Consolidated Financial Corp. Consolidated Freightways, Inc.	28 10	†1.60 0.10	60	2.7
Motor freight Consolidated Naval Stores Co. Name changed in March 1961 to Consolidated Financial Corp.	10	0.10	N.	
Consolidated Rendering Co Tallow, grease, meat scrap, fer- tilizers, hides and skins	26	1.20	183/4	6.4
Consol. Water Pwr. & Paper Manufactures paper and paper products	28	1.40	471/2	2.9
Consumers Water Co	10	†1.14	30	3.8
Continental American Life		14.00	-	
Insurance Co. (Del.)	*36	†1.35	60	2.3
Continental Assurance Co Life, accident and health	48	†0.80	164	0.5
Continental Casualty Co Diversified insurance	27	†1.20	106	1.1
Continental Illinois National Bank and Trust Co. of				
Chicago	26	4.00	1441/2	2.8
County Trust (White Plains)	*57	†0.48	461/2	
Cowles Chemical Co.	22	0.60	-32	1.9
Mfg. industrial chemicals	91 15			
Craddock-Terry Shoe Corp.	21	1.00	19	5.3
Crompton & Knowles Corp. Looms, dyestuffs, packaging equipment and reinforced plastics	- 4.0"	1.05	331/4	3.2
Crown Life Insurance Co Life, accident and sickness; also annuities	38	†1.65	25	6.6

Details not complete as to possible longer record.
 † Adjusted for stock dividends, splits, etc.

Y	No. Con- secutive lears Cash livs. Paid	Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	App. ox. % Yield Based on Paymts. to June 30, 1961
Crum & Forster	35	2.40	971/2	2.5
Cumberland Gas Corp		0.10	31/4	3.1
Cummins Engine Co		†0.59	67	0.9
Curlee Clothing Co		0.80	161/2	4.8
Dahlstrom Manufacturing Co		0.80	143/4	5.4
Dallas Transit Co		0.35	14	2.5
Darling (L. A.) Co Manufacturing display equipmen	t	0.50	12	4.2
Dayton Malleable Iron Co Iron, steel & aluminum castings		0.35	141/4	2.5
De Bardelebon Coal Corp Bituminous coal		6.00	135	4.4
De Laval Steam Turbine Co Turbines, pumps, etc. Decker Nut Manufacturing	. 10	0.90	26	3.5
Corp Manufacturer of cold headed in	15	0.20	33/4	5.3
dustrial fasteners Del Monte Properties Co Real estate	. 16	3.00	85	3.5
Delaware Railroad Co Leased and operated by P.R.R.	64	2.00	33 1/2	6.0
Delta Electric Co Hand lanterns and auto typ	e	0.55	8	6.9
switches, bicycle lamps and horn Dempster Mill Manufacturing Farm equipment	g 25	0.50	20	2.5
Denver Chicago Trucking Co. Inc Motor common carrier		1.50	47	3.2
Denver United States National Bank Detrex Chemical Industries,	- 74	†1.13	331/4	3.4
Inc. Chemicals, equipment and ultra	*14	0.60	143/4	4.1
Detroit Aluminum & Brass Bearings and bushings	*15	0.75	13	5.8
Detroit Bank & Trust Co		2.15	581/4	-
Detroit & Canada Tunnel Owns and operates international tunnel to Windsor	20	1.00	171/4	5.8
Detroit International Bridge Operates bridge to Windsor Detroit Mortgage & Realty	_ 17	1.20	211/4	5.6
Co.	_ 22	0.13	23/8	5.5
Real estate financing Detroit Stamping Co Pressed metal parts & specialties		1.00	141/2	6.9
Diamond Portland Cement Merged Sept. 1960 into Flintkot Co. Stockholders received on share \$2.25 conv. pfd. for each share held.	e			
Dickey (W. S.) Clay Mfg. Co Sewer and culvert pipes, tiles	. 25	1.40	451/2	3.1
Dictaphone Corp. Manufacture and sale of Dicta phone, dictating, recording an transcribing machines		†1.29	361/2	3.5
Discount Corp. of New Yor. Dealers in U. S. Treasury securities and bankers acceptances	k 42	22.00	295	7.5

Cash Divs.

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc.

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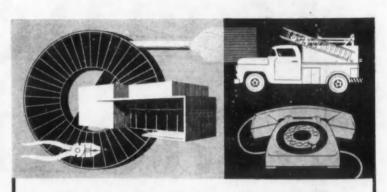
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WEST COAST TELEPHONE COMPANY 300 Montgomery Street - San Francisco, California

The Over-the-Counter Market —Largest Investment Area

Y	No. Con- secutive lears Cash livs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 33, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Dixon (Joseph) Crucible Co Lead pencils and all graphite products	•	1.30	281/2	4.6
Dobbs Houses, Inc		†0.49	28 1/4	1.7
(Youngstown)	21	1.15	40	2.9
Donnelley (R. R.) & Sons Co Largest commercial printer in United States	50	†0.51	493/4	1.0
Drackett Co	*28	1.50	70	2.1
Dravo Corp. Heavy engiaeering projects, marinequipment	22	2.00	481/2	4.1
Drexel Enterprises, Inc Formerly Drexel Furniture Co Name changed in Dec. 1960 Furniture manufacturer	*25	1.80	481/2	3.7
Drovers Natl. Bk. (Chicago).	78	†0.89	271/2	3.2
Ducommun Metals & Supply Distributors of metals, tools and industrial supplies	26	1.00	22	4.5
Duff-Norton Co Industrial jacks and lifting equipment	71	1.50	28	5.4
Dun & Bradstreet Inc Credit and marketing reports and publications	28	†1.13	583/4	1.9
Duncan Electric Co., Class B.	_ 23	1.00	241/2	4.1
Dura Corp		†0.39	153/8	2.5
Duriron Co	-	1.30	25 3/4	5.0
Eason Oil Co	20	0.20	191/2	1.0
Eastern Racing Assn	_ 20	0.30	53/4	5.2
Eastern Utilities Associates Holding company, New England public utilities		2.20	423/4	5.1
Economics Laboratory, Inc		†0.79	38	2.1
Ecuadorian Corp., Ltd. (Bahamas) Holding co.—brewing interests	_ 23	†0.96	93/4	9.8
Edgewater Steel Co Circle E. rolled steel railroad wheels and tires, steel rings and forgings	1	3.00	44	6.8

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc.

	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Edison Sault Electric Co	_ 26	0.90	183/4	4.8
El Paso Electric Co	_ 33	†0.59	28	2.1
El Paso Natl. Bank (Texas).	_ 36	†2.22	55	4.0
Electric Hose & Rubber Co Rubber hose		1.40	371/2	
Electrical Products Consol		1.10	241/2	4.5
Electro Refractories & Abra		10.50	10	
sives Corp Manufacturer of crucibles, refra- tories and abrasive products Elizabethtown Consolidated	_ 27	†0.59	13	4.5
Gas Co Natural gas distributing utility	68	1.90	62	3.1
Elizabethtown Water Co. Consolidated (N. J.) Merged June 1961 under name of Elizabethtown Water Co. Stockholders received 1.4 shares for	of t- or			
each share held. Emhart Manufacturing Co	_ 15	†1.66	813/4	2.0
Glass industry machinery Empire State Oil Oil production and refining	_ 14	0.40	18	2.2
Empire Trust Co. (N. Y.)	_ 55	†2.91	335	0.9
Employers Casualty Co Fire and Casualty Insurance		1.00	281/2	
Employers Group Associates Diversified insurance	_ 31	1.40	521/8	2.7
Employers Reinsurance Corp	o. 47	1.85	64	2.9
Equitable Trust Co. (Balt.)_	_ 46	†0.96	90	1.1
Equity Oil Co	_ 13	0.40	$13\frac{1}{4}$	3.0
Erie & Kalamazoo RR Leased by New York Central		3.00	46	6.5
Erlanger Mills Corp Textile holding and operating c	_ 15	0.80	18	4.4
Erwin Mills, Inc	_ 36	0.80	121/4	6.5
Essex Co Water power to mills		d1.50	19	7.9
Exeter & Hampton Electric Company		2.60	48	5.4
Exeter Manufacturing Co	20	1.00	50	2.0
Exolon Co. Manufacture artificial abrasiv and magnetic separators	27	†1.09	35	3.1
Faber Coe & Gregg, Inc	_ 27	3.40	58	5.9

† Adjusted for stock dividends, splits, etc. d Plus \$25.00 special dividend.

	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Fafnir Bearing Co	49	2.00	57 1/2	3.5
Fairfield County Trust Co.				
(Stamford, Conn.)	68	1.60	40	4.0
Fall River Gas Co	*52	1.71	351/2	4.8
Operating public utility		2.02	00 /2	2.0
Farrel-Birmingham Co	26	2.25	493/4	4.5
Fate-Root-Heath Co. Manufactures diesel locomotive ceramic machinery and law mower and saw sharpeners		0.95	19	5.0
Faultless Rubber Miscel. rubber goods, sponges	36	1.20	18	6.7
Federal Bake Shops, Inc Chain of retail bake shops	25	0.40	71/2	5.3
National Distillers & Chemic Corp. Stockholders received eigl common shares for each one hel	ht d.	1.50	903/	5.0
Fed. Compress & Warehouse Cotton compress and warehouse	ng	1.50	293/4	5.0
Federal Insurance Co Multiple line insurance	59	†0.98	701/4	1.4

Over-The-Counter Consecutive Cash Dividend Payers From 5 to 10 Years Appear in the Second Table Starting on Page 40.

Federal Screw Works	20	1.00	161/4	6.2
Federal Sign & Signal Corp. Electric signs, strens, lights, traf- fic and highway signs	13	†0.79	22	3.6
Federated Publications, Inc. Michigan newspapers Federation Bank and Trust	26	2.00	41	4.9
	25	1.50	41	3.7
	27	†1.85	59	3.1
Fidelity-Philadelphia Trust !	96	2.50	64 1/2	3.9
Fidelity Union Tr. (Newark) Fifth Third Union Trust Co.	69	†2.81	821/2	3,4
	24	†2.18	68	3.2
Fifty Associates (Boston) * Boston real estate	15	50.00	1430	3.5

Details not complete as to possible longer record.
 Adjusted for stock dividends, splits, etc.

Continued on page 26

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Our Reporter on GOVERNMENTS

BY JOHN T. CHIPPENDALE, JR.

In spite of the opinions among money market specialists that fered \$2 billions of 31/4 % notes due short-term interest rates should advance moderately for the balance of the year because of the need for funds for not only normal There is one more step to be taken business requirements but also for in this operation. defense purposes, there is still a very large demand for the most liquid Treasury issues. And the Government will most likely continue to make available the obligations which will take care of this demand.

The longer end of the Government list appears to be not only holding its own, but it is also showing signs of wanting to do better. It seems as though quotations of Government bonds are still attractive enough to appeal to those institutional investors who are looking for a satisfactory yield with safety of principal. Also, the favorable reception which was given to recent new corporate bond offerings did not have an adverse influence on the most distant Government issues.

The Treasury successfully of-May 15, 1963 at 99% to yield 3.33% in the second phase of its new money raising operations.

Growing Demand for Bonds

appears to indicate that more institutional funds are being invested in bonds. The purchases of corporate bonds by investors continues to expand while at the same time commitments in taxexempt obligations are being made. in larger volume by those who have need for tax protection. It is evident that not a few capital market observers are of the opinion that the sizeable supply of taxexempt bonds will not become too much larger for the foreseeable future in spite of the knowledge that the November elections could eventually add to the new offerings of these tax sheltered issues. The current supply of tax-exempt

bonds, although large, nevertheless does give the buyer an opportunity to pick and choose issues while at the same time a yield is obtained which is very desirable. It seems as though the saying that where the supply is, is where the bargains are, may be true or will be so soon as far as the taxexempt bonds are concerned.

The corporate bond market, now with a limited supply of new offerings, seems to be in better shape than it has been for some time. The interest of institutional investors in the corporate bond market is growing in spite of the modest downtrend which has taken place in yields of these securities. This is due in part to the The action of the capital market beliefs that the future emissions of corporate bonds will not be heavy and, with funds more plentiful for the purchase of fixed income bearing obligations, these issues should continue to attract investors as long as the yield does not go down too much. Also, a more stable economy with a yearly growth that does not bring with it inflationary pressures should not have an unfavorable influence on the market for fixed income bearing issues such as corporate bonds.

Treasury Bonds Acting Well

The Government bond market, in the opinion of most money market specialists, is digesting the refunding 31/2s in a satisfactory manner. To be sure there have been some sales of these bonds but, by and large, they have moved into what is generally known as strong hands. In addition, it appears as though the belief is gaining that there will be no additions to the supply of longterm Government bonds by either regular refundings or for new money raising purposes.

It seems that, for the foreseeable future, the only way in which the amount of the outstanding Treasury bonds will be added to will be through the medium of forward refunding operations such as the one which was completed just a short time ago. These senior advance refunding ventures have proved to be very helpful, not only for the Treasury but also for those who took advantage of these exchanges. Probably the next one of the advance refunding operations to be undertaken by the Treasury will be a junior one in which some of the real short-term issues will be moved out into the area just vacated by the 21/2s.

Demand From Pension Funds

The demand for long Government bonds still comes mainly from pension funds, with the former being much more important in these commitments as they have been for some time. Nonetheless, there are indications that some of the private pension funds have been making purchaes of selected long Governments from the proceeds of the sale of near-term Treasuries.

According to reports, the 31/2s of 1998 and the 3s of 1995 have been the Treasury bonds in which most of these purchases have been made. The 31/4s of 1978/83 have also had a modest amount of attraction for certain of these

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The Over-the-Counter Market -Largest Investment Area

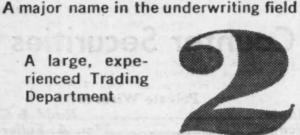
Continued from page 25				
	No. Con- secutive Years Cash Divs. Paid		Quota- tion June 30, 1961	Approx. % Yield Based on Paymts, to June 30, 1961
Finance Co. of Pennsylvani		\$ 2.40	54	4.4
Real estate and securities Fireman's Fund Insur. Co		1.90	681/4	2.8
Multiple line insurance First Amer. Nat. Bk. (Nashv.	T upda	†1.11	341/2	3.2
First Bank Stock Corp	32	2.00	613/4	
First Bank & Trust Co. (South Bend)	_ 22	1.35	34	4.0
First Boston Corp.	_ 23	4.75	781/2	5.4
First Camden National Ban	k 16	†0.99	461/2	2.1
& Trust Co. (N. J.) First City Natl. Bk. (Houston	1) 28	1.25	41	3.0
First Natl. Bank of Akron First Natl. Bank of Atlanta.	. 95	†0.97	60 59	1.6 2.6
First Natl. Bank (Baltimore First Natl. Bank (Birming.)		†1.67 †1.14	53 1/2	3.1 2.1
First Natl. Bank of Boston First Natl. Bank (Chicago).	177	3.00 †1.40	86 841/2	3.5
First Natl. Bank of Cinn	_ 98	†1.80 1.50	601/2	
First Natl. Bank of Dallas First Natl. Bank of Denver.	*44	7.00	215	3.3
First National Bank of For	rt 28	†0.49	261/2	1.8
First Natl. Bank (Jersey City First Natl. Bank (K. C.)		†1.34 †1.83	331/2	4.0
First Natl. Bank of Memph	is 66	1.40	42 69	3.3
First Natl. Bank (Miami) First Natl. Bank (Mobile)	95	4.50	132	3.4
First Natl. Bank (Omaha) First Natl. Bank of Oregon.		4.00 †2.03	$\frac{101}{62\frac{1}{2}}$	$\frac{4.0}{3.2}$
First Natl. Bank of Passa County (Paterson, N. J.)	ic 96	†3.18	86	3.7
First Natl. Bank (St. Louis). First National Bank of	43	3.00	761/2	3.9
Shreveport, La	24 41	1.40	54	2.6
First Natl. Bank (Wichita) First Natl. Bk. T. (Okla. City		12.00	450 35½	2.7
First National Bank and Trust Co. (Tulsa)	23	1.40	401/4	3.5
First National City Bank of New York	148	†2.96	905%	3.3
First National Exchange	-	†1.46	461/2	
Bank of Roanoke First National Trust & Sav	V- 00	1.00	421/2	
ings Bank of San Diego First New Haven National		1 4		
Bank (Conn.)First Pelham Corp	25 a85	1.40 2.40	32 1/4 50	4.3
Holding Co. First Pennsylvania Banking				
Trust Co. (Phila.) First Trenton National Bar	06	2.25 1.90	58½ 54	3.8
First Western Bank & Tru				
Co. (San Francisco) Merged Feb. 1961 under nan of United California Bank. Stoo	ne			
exchanged share-for-share. Fitchburg Gas & Elec. Light		3.00	581/2	5.1
Florida National Bank				
(Jacksonville)Florida Public Utilities Co	25 18	0.70 †0.71	42 25	1.7 2.8
Operating public utility Florida Telephone Corp. cl.		1.00	281/2	3.5
Foote Bros. Gear & Machine-	_			
Class B	21	0.50	91/4	5.4
transmissions, chain, etc. Foote-Burt Co. Drilling, reaming, tapping m		0.10	131/2	0.7
cnines		1.75	27	6.5
Forbes & Wallace, Inc., Cl. Dept. store, Springfield, Mass. Fort Wayne National Bank	B 20	1.10		0.0
Fort Wayne National Bank (Indiana)	26 87	1.00	37	2.7 2.7
Ft. Worth National Bank Fort Worth Transit Co		1.00 0.40	27 ½ 7 %	5.4
Fort Worth bus service Fostoria Corp. Industrial lighting units	22	1.00	20	5.0
Fourth Natl. Bank and Tru	ist	†0.78	411/2	1.9
Co., Wichita Fownes Brothers & Co	14	†0.19	13	1.5
Fram Corp. Manufacturer of oil, air, fuel a	19	†0.95	291/2	3.2
water filters Franco Wyoming Oil Co	nd 25	1.00	251/2	3.9
Oil production, exploration as development				
Frank (Albert)-Guenther Law, Inc.	18	1.00	20	5.0
Professional advertising agency Franklin Life Insurance Co.	20	†0.40	1023/4	0.4
Friedman (Louis) Realty C		0.45		2.3
New York City real estate Frontier Refining Co	15			1.5
Petroleum production, refiring and marketing		10.21	- 1/8	
Fuller Brush Co., Class A. Brushes	39	6.00	1481/	4.0
Fulton Market Cold Storag	e_ 31	0.75	10%	7.2
* Details not complete as to po † Adjusted for stock dividends,	estble le	onger reco	ord.	

† Adjusted for stock dividends, splits, etc. a Including predecessors.

reasons for trading with

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55

93/4

56 1/8

30

12

20

550

45

40

341/8

16

27

80

85 171/4 4.1 3.7

4.5

2.5

10.0

3.0

3.3

2.2

64

2.3

4.3

4.7

2.2

2.8

2.8

The Over-the-Counter Market - Largest Investment Area

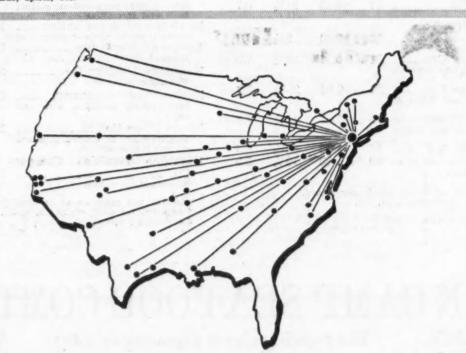
—Largest Inv	res	tme	nt .	Area
Se Se	o. Con- cutive ars Cash	Cash Divs. Including Extras for 12 Mos. to June 30,	Quota- tion June 30,	Approx. % Yield Based on Paymts, to June 30,
	s. Paid	1961	1961	1961
Fulton Natl. Bank (Atlanta) Funsten (R. E.) Co. Sheller and packer of pecans, wal-	48 11	†1.23 1.00	54 25 1/4	2.3 4.0
nuts and almonds Galveston-Houston Co	22	0.38	71/4	5.2
Holding company. Bus industry	F 180	ed Total	11.43	Will half you
Gamble Brothers, Inc.	11	0.20	11	1.8
Garlock Inc. Mechanical packings, gaskets, oil seals, mechanical seals and plastics	57	0.80	28½	2.8
Gary Natl. Bank (Indiana) Gary Railways, Inc	28	0.20	300	2.0
Transportation holding company	17		-	- 1
Gas Service Co Natural gas distributor serving Missouri, Kansas, Oklahoma and Nebraska		1.72	371/4	4.6
General Crude Oil Co	23	1.00	291/2	3.4
Southeastern producer General Industries Co	21	0.50	17	2.9
Mfrs. of small motors for electric phonographs, automobile heaters and home recording assemblies.		10 To		
General Netals Corp.	26	0.60	12	5.0
Marine and other machinery General Reinsurance Corp	27	2.00	132	1.5
All casualty, bonding fire and allied lines		2.00	102	1.0
Genuine Parts Co	14	1.43	70	2.0
Georgia Marble Co.	18	†1.23	411/2	3.0
Germantown Fire Insurance Company	13	3.00	150	2.0
Fire and allied lines insurance Gilbert & Bennett Manufac-		0.00	100	2.0
turing Co	19	0.60	81/2	7.1
Girard Trust Corn Exchange				1 500
Bank (Philadelphia) Glatfelter (P. H.) Co	125	2.65 1.20	64 39½	4.1 3.0
Pulp and paper manufacture Glen-Gery Shale Brick Corp. Brick and concrete products manu-	15	0.45	81/8	4000
facturer Glens Falls Insurance Co Multiple line insurance under-	95	1.00	411/4	2.4
Globe & Republic Insurance Co. of America	25	1.05	251/4	4.2
Fire, marine, multiple peril cover- ages and allied lines Goderich Elevator & Transit	A ref.			
Co., Ltd	57	1.50	16	9.4
Good Humor Corp.	27	0.50	173/4	2.8
Well-known ice cream retailer Goodwill Stations, Inc	*33	0.45	11	4.1
Goodall Rubber Co	27	†0.49	-11-	4.5
Hose, belting and packings Goulds Pumps, Inc.	13	1.50	43	3.5
Pumps and water systems Govt. Employees Insurance		†0.99	130	0.8
Insurance—casualty and fire			1911	
Grace Natl. Bank of New York Graniteville Co		‡4.00 2.60	350 43	6.0
Cotton fabrics Great Amer. Ins. Co. (N. Y.)_		1.80	571/2	3.1
Diversified insurance Great Southern Life Ins. Co.		1.60	94	1.7
Life, accident and health Great West Life Assurance	00	2.00		
Co. (Winnipeg)	61	5.15	560	0.9
Life, accident and health Green (Daniel) Co	*24	6.00	90	6.7
Green (A. P. Fire Brick Co.		1.00	241/4	4.1
Manufacturer of refractory prod-		2.00		-
	*37	0.78	35 1/2	2.2
Green Mountain Power Corp. Public utility, electric and gas in	10	†0.73	17%	4.1
Greenwich Gas Co	10	0.70	13	5.4
natural gas in Connecticut Gregory Industries, Inc Stud welding equipment and weld-	13	0.60	181/2	3.2
ing studs Griess-Pfleger Tanning Co	21	0.25	81/4	3.0
Grinnell Corp Pipe fittings, sprinkler systems	27	†3.90	178	2.2
and piping systems Gulf Insurance Co. (Dallas) Fire and casualty insurance	29	†0.95	39	2.4
Gulf Life Insurance Co. (Jacksonville, Fla.)	29	0.60	271/4	2.2
Hagan Chemical and Controls, Inc.	26	†0.99	55	1.8
Water treatment chemicals Hagerstown Gas Co	10	0.90	143/4	6.1
Natural gas supplier Hajoca Corp		1.00		4 3970
Plumbing, heating and air conditioning supplies Halle Bros		1.00	25	4.0
Retail Department Stores				4.0
 Details not complete as to possi Adjusted for stock dividends, split 	its, etc	ger recor	M.	

Details not complete as to possible longer record.
 † Adjusted for stock dividends, splits, etc.
 † Current dividend rate is \$2 semi-annually after 50% stock dividend paid on Jan. 10, 1961.

	ecutive ars Cash	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961	TANA THEIR DOOR	No. Con- secutive fears Cash Divs. Paid	1961
Hamilton Mfg	22	1.00	21	4.8	Holyoke Water Power Co Electric and hydraulic power, in dustrial steam and real estate		1.40
Hamilton National Bank (Chattanooga, Tenn.)	*56	†1.79	80	2.2	Home Finance Group, Inc Holding company—auto financin	g	0.40
Hamilton National Bank of Knoxville, Tenn.	29	†6.92	270	2.6	Home Insurance Co. (N. Y. Fire, Casualty and Life		†2.05
Hanna (M. A.), Class B		3.00	123	2.4	Home Telephone and Tele graph Company of Virgini Local and long distance phon	a 40	0.36
Hanover Bank (The) (N. Y.) See Manufacturers Hanover Trust Co. listing					service Home Title Guaranty Co.	pt.	
Hanover Insurance Co	108	2.50	441/2	5.6	(Brooklyn, N. Y.)	- 20	0.75
Harris Trust and Savings		11.00	100	0.0	Hooven & Allison Co	- 30	1.20
Bank (Chicago) Harrisburg Hotel Co	26	†1.95 2.00	100	2.0 5.0	Hoover Co., class A	- 18	0.60
Penn-Harris Hotel Hart-Carter Co	21	1.00	20	5.0	Hotel Barbizon, Inc	- 27	18.00
Grain handling equipment Hartford Fire Insurance		1.10	67%	1.6	Hotel Gary Corp.	_ 25	1.00
Diversified insurance Hartford Gas Co	111	2.40	57	4.2	Hotel Syracuse, Inc	- 17	2.55
Hartford Natl. Bank & Trust Hartford Steam Boiler Insp	132	1.75	493/4	3.5	Housatonic Public Service Co		
and Insurance Company	90	2.50	115	2.2	necticut Light & Power Co Stockholders received 1.4 share		
Harvard Trust (Cambridge) Haverhill Gas Co		2.60 1.60	59 30½	4.4 5.2	fer each share held. Houston Natural Gas Corp.	_ 25	0.80
Gas service		e e	41.8	4-27	Southern Texas utility Hubinger Co.	_ 12	÷0.68
Haverty Furniture Co	26	1.20	191/4		Corn refining Hudson Pulp & Paper Corp.	.,.	
Hershey Creamery Produces dairy products in Pennsylvania	29	2.50	46 1/2	5.4	Pulp, paper and paper products	_ 10	1.26
Hibernia Bank (San Fran.)	13	3.50	100	3.5	Huntington National Bank o Columbus (Ohio)		†1.76
Hibernia National Bank (New Orleans)	26	3.00	85	3.5	Huston (Tom) Peanut Co Confection and food products	_ 24	2.40
Highee Co	17	1.20	32	3.8	Huyck, Corp Manufactures papermakers' felter	5,	0.48
Hines (Edward) Lumber Co.	20	2.50	371/2	6.7	industrial fabrics, precision in struments and control devices		
* Details not complete as to possi	ble lor	ger recor	d		† Adjusted for stock dividends, sp	lits, etc	

* Details not complete as to possible longer record.
† Adjusted for stock dividends, splits, etc.

Continued on page 28



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No. Consecutive 12 Mos. to Years Cash June 30, Divs. Paid Divs. Paid Loss to Long Paymts. to 1961 Loss Paid 1961 Loss Paid Loss Paid 1961 Loss Paid Loss Pai

71/4

41/2

46 1/2

351/2

63

35

55

72

52

40

301/2

2020

161/2

62

311/4

241/2

34

24

50

40 1/2

191/4

4.1

5.6

2.2

1.4

4.7

4.4

5.5

1.9

4.2

4.6

3.8

0.6

6.0

3.8

5.7

4.7

4.0

4.9

4.0 5.8

3.7

6.0

June 30, 1961 \$

0.30

0.25

2.20

†0.78

0.90

2.00

1.54

3.00

†1.35

0.80

2.40

1.50

1.70

12.00

0.25

3.75

†1.19

1.40

1.60

†0.96

†2.45

Jacobsen Manufacturing Co._ 22

Jahn & Ollier Engraving Co. 28

Jefferson Standard Life Ins. 49

Jenkins Bros. _____ 26

Jersey Insur. Co. of N. Y.__ a27
Multiple line insurance
Jersey Mortgage Co.____ 11

Mortgage banking and real estate Johnson Service Co. ____ *26

Jones & Lamson Machine Co. 26

Turrets; automatic and tracer
lathes; thread and form grinders;
optical comparators; precision boring machines; die heads and chasers; tape controlled equipment

Joslyn Manufacturing &

Supply Co.

Electrical and communication pole line equipment Julian & Kokenge Co.____ 33

Hotels, restaurant and laundry operator

Kansas City Life Ins. Co.___ *37
Non-participating life
Kansas City Structural Steel 13
Buildings, bridges and tanks
Kansas City Title Insurance

Company ______ 21
Title insurance, abstracts, escrow
Kansas-Neb. Natural Gas Co. 24
Natural gas production, transmission and distribution

Producing, refining and marketing of petroleum and its products

Kent-Moore Organization____ 13

Special service tools & equipment Kentucky Stone Co._____ 18

Kentucky Utilities Co.____ 22

Supply Co. ____

Kendall Refining Co.

Crushed stone

Women's shoes Kahler Corp. ---

Temperature and air conditioning controls

Power lawn mowers

Life insurance

The Over-the-Counter Market -Largest Investment Area

Largest III	VCD	UIIICI	10 1	noa
Continued from page 27				
	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Idaho First Natl. Bk. (Boise Imperial Sugar Co Sugar refining		1.50 2.90	38½ 43	3.9 6.7
Indiana Gas & Chemical Co	_ 10	1.00	35	2.9
Indiana Gas & Water Co., Indiana Natural gas and water utility Indiana National Bank of	2. 15	†0.99	271/8	3.6
Indianapolis	_ 96	3.00	85 1/2	3.5
Indianapolis Stockyards Co Operates livestock terminal marks	_ 71	2.00	29	6.9
Indianapolis Water Co Operating water utility	_ 49	1.20	30	4.0
Industrial Bank of Commerce (New York) Name changed June 1961 to Ban of Commerce (N. Y.).	k			
Industrial Mortgage & Trus Co. (Ontario) Savings, trust and mortgages	- *34	6.00	128	4.7
Industrial Natl. Bank (Prov.) a169	1.95	51	3.8
Insurance Co. of the State of Pennsylvania	_ 41	1.70	91	1.9
INTER-COUNTY TITLE GUARANTY & MORT-	10	F0 50	10	4.1
GAGE CO. Title insurance	13	h0.50	12	2.1
 See Company's advertisement 	on page	34.		
Inter-Mountain Telephone Company	_ 35	0.80	20	4.0
Operating public utility International Textbook Co Printing, publishing and hom study schools	- 10 ne	3.00	53	5.7
Interstate Bakeries Corp Wholesale bread and cake baleries		1.60	321/4	5.0
Interstate Financial Corp Small loans	_ 20	0.85	13	6.5
Interstate Hosts, Inc	- 17	†0.22	311/2	0.7
Interstate Motor Freight System	_ 12	0.60		6.5
Common motor carrier Interstate Securities Co Automobile financing and consum	_ 34		10.34	
Iowa Public Service Co Electricity, natural gas, steam		0.84	223/4	3.7
water Iowa Southern Utilities Co Public utility, electric, gas, stea heat	m 15	1.48	341/4	4.3
Irving Trust Co. (N. Y.) Ivey (J. B.) & Co. Department store chain		†1.58 1.00	45 7/8 18 1/4	

* Details not complete as to possible longer record.
† Adjusted for stock dividends, splits, etc.
a Including predecessors.
h Plus 3% stock dividend.

Kerite (The) Company Manufacture insulated wire and	29	1.50	26
Keyes Fibre Co Manufacturer of molded pulp and fibreus plastic articles	11	†0.63	17
Keystone Portland Cement Co. Manufactures cement	11	1.70	281/4
* Details not complete as to possit † Adjusted for stock dividends, spli a Including predecessors.			d.

VAN CAMP SEA FOOD COMPANY

The growth leader in a growing industry

The Record:

Years Ended May 31 (Approx.)	Sales	Net Income	Per Share of Common Stock*	Dividends Paid*
1957	45,675,000	941,000	.53	.20
1958	48,460,000	1,408,000	.81	.20
1959	56,667,000	1,767,000	1.02	.25
1960	57,098,000	1,949,000	1.12	.29
1961	61,748,000	2,670,000	1.55	.44
% Increase Since 1957	35%	184%	192%	120%

*Adjusted for a 100% stock dividend on September 9, 1960, and another of 100% on March 10, 1961.

Current annual dividend rate: 60¢ per share

PRINCIPLE PRODUCTS: Chicken of the Sea, White Star and Van Camp Brands Tuna Van Camp and Tinapa Brands Sardines and Mackerel Chicken of the Sea and Willapoint Oysters and Oyster Stew Chicken of the Sea Frozen Tuna Pies and Canned Tuna and Noodles Capt. Kitt Pet Food Sea Pep and Vanco Animal Feeds and Pharmaceuticals

For additional information, write to: Van Camp Sea Food Company 840 Van Camp Street Port of Long Beach, California

nancial Chronicle India	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1001	
	No. Con- secutive Years Cash Divs. Paid			Approx. % Yield Based on Paymts. to June 30, 1961
Kings County Trust		\$		
Company, Brooklyn, N. Kingsport Press, Inc.	Y. 71	†2.30 †0.63	56 46 1/4	4.1
Book manufacturing Kirsch Company Manufacture venetian blinds, dra ery hardware and refrigeration	14 p-	†0.98	191/2	5.0
hardware Kittanning Telephone Co		1.40	241/2	5.7
Knudsen Creamery Co. of California	21	1.20	30	4.0
Wholesale dairy products Koehring Co Earth moving and constructi	20	0.60	11	5.5
equipment Kuhlman Electric Co Manufacturer transformers, mel melting furnaces, fabricate al minum products and packaging	15	0.80	123/4	6.3
Kuppenheimer (B.) & Co.,	20	1.00	27	3.7
Manufacturer of men's clothing Laclede Steel Co		8.00	220	3.6
Basic steel manufacturer Lake Superior Dist. Pwr. C Public utility (electric and water	er)	1.28	281/2	4.5
Lake Superior & Ishpemii Railroad Co Operating railroad	ng 37	1.60	20	8.0
Lake View Trust & Savin Bank (Chicago)	*41	1.60	160	1.0
Lamston (M. H.) Inc Variety store chain		0.50	121/4	
Wholesale grocery, beer distriuting and investments		0.30	6	5.0
Langendorf United Bakerie West Coast baker	s_ 23	1.40	253/4	5.4
La Salle Natl. Bk. (Chicag Latrobe Steel	0) 13	†2.78 0.70	111 151/4	2.5 4.6
High speed, tool and die, stainle steels	188	0.20	-	10
Lau Blower Co	ip.	0.20	5 19½	4.0
Lee (H. D.) Co. Inc Mfr. of work, utility and pi clothing	lay			CONTROL OF
Leece-Neville Co Starting-light equipment for au and aircraft Liberty Bank and Trust	38 tos	0.50	12	4.2
Buffalo (N. Y.) Liberty Life Insur. Co. Voti:	16 ng 19	1.65	491/2	3.3
Non-participating Liberty Loan Corp		1.20	441/2	117
Consumer credit Liberty Natl. Bank & Tru	ıst			
Co. of Louisville Liberty Natl. Bank & Tru	ıst	2.50	60	4.2
Co. of Oklahoma City Liberty National Life Insurance Co	26	1.05	371/2	2.8
Life insurance		†0.26	71	0.4
Life & Casualty Ins. of Ter Life, accident and health Lincoln National Bank &		0.60	221/2	
Trust Co. of Central N. Y Lincoln Natl. Life Ins. Co. Life insurance	42	†0.80	$\frac{42}{126\frac{1}{2}}$	3.3
Lincoln Rochester Trust Co. (Rochester)	25	†2.76	90	3.1
Lincoln Square Building (Springfield, Ill. real estate Lincoln Telephone &		10.00	85	11.8
Telegraph Co. Operating public utility Loblaw Inc.	33	2.60	66 1/2	
Grocery chain Lock Joint Pipe Co		0.38	15 % 35	2.4
Water and sewer pipe Loft Candy Co.	19	0.20	4	5.0
Leader in the candy field Lone Star Brewing Co		2.25	371/4	6.0
Lager beer Longhorn Portland Cement	24	1.70	301/2	5.6
Manufacturer of Portland Ceme Lorain Telephone Co Operating public utility Louisiana State Rice Milli	a65	1.40	341/2	4.1
CoRice and by-products		0.80	211/2	3.7
Louisville Title Co		1.35	281/2	4.7
Louisville Trust Co. (Ky.) Lucky Stores, Inc.	18 16	1.70 †0.78	44 21	3.9
Retail food chain on Pacific Co Ludlow Corp. Textiles, paper, plastics and cushions		2.20		5.6
Ludlow Typograph Co		1.00	173/4	5.6
Luminator-Harrison, Inc.	15	0.80	14	
Automotive & electrical produ Lynchburg Foundry Co Cast iron products	cts	0.80	181/4	4.4
Lynchburg Gas Co		1.10	271/4	4.0
Lynn Electric Corn	54	2.10	45	4.7
Operating public utility Lyon Metal Products, Inc. Fabricated steel products		†1.05	33	3.2
Macco Corp. Heavy construction and four s sidiaries	13 ub-	0.60	123/4	4.7
Macwhyte Co.		1.75	271/2	
Mading Drug Stores Co	15	0.40	5 1/4	7.6
				-

Details not complete as to possible longer record.
 † Adjusted for stock dividends, splits, etc.
 a Including predecessors.

The Over-the-Counter Market —Largest Investment Area

—Largest In	ives	tme	nt 1	Area
	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Madison Gas & Electric Co. Public utility, gas and electric	52	1.00	341/4	2.9
Magor Car Corp	25	0.75	18	4.2
Mahon (R. C.) Co	25	0.10	14	0.7
Fabricated structural steel as sheet metal products		T 111	eich = p	end may
MANUFACTURERS HAN OVER TRUST CO. (N. Y.)				
Formed following merger, effe	C-			
tive Sept. 8, 1961, of the Man facturers Trust Co. and t Hanover Bank. The Hanov	he			
stock is being exchanged shar for-share, and the stockholde	er e-			
of Manufacturers will receive 1 shares for each share held.	1/3			
See Bank's advertisement on Manufacturers Life Insur. C	page 7.	2.40	054	
Life insurance		3.40	254	1.3
Manufacturers National Bar of Detroit	nk 22	†1.91	483/4	3.9
Manufacturers & Traders Trust Co. (Buffalo, N. Y.				0.0
Manufacturers Trust (N. Y	(.)	†1.19	35 1/2	3.4
See Manufacturers Hanover Tru Co. listing				
Market Basket (Los Ang.)_ Retail market chain	22	†0.97	37	2.6
Marlin-Rockwell Corp Mfr. ball and roller bearings	37	1.20	22 %	5.3
Marmon-Herrington Co., Ir	ic. 11	0.45	10	4.5
Heavy duty trucks, mining equi ment and supplies				
Marsh Steel & Aluminum C Metal products	0. 10	0.13	5 1/2	2.4
Marshall-Wells Co Manufactures and wholesales	*16	5.50	340	1.6
hardware and kindred lines	19	1.55	411/	2.0
Maryland Casualty Co	13	1.55	411/4	3.8
Maryland Credit Finance Corp.	. 14	0.90	28	3.2
Auto financing Maryland Shipbuilding &				
Drydock Co	27	1.75	271/4	6.4
repairs and manufacturer of				
Massachusetts Bonding &				
Insurance Co. Merged June 1961 into Hanov	er			
Insurance Co. on a share-fo	or-			
Massachusetts Protective A		1.65	111	1.5
Accident and sickness insuran		7.77		1.5
Massachusetts Real Estate C Real estate		4.75	115	4.1
Mastic Corp. Imprinted brick and insulating	21	0.25	7 1/8	3.2
Mathews Conveyor Co		†0.98	18	5.4
Conveying equipment		10.00	10	0.1
Matthiessen & Hegeler Zin	15	†0.29	23	1.3
Zinc smelting and rolling. Man facturers of sulphuric acid and				
Maxson (W. L.) Corp				
Name changed January 1961 Ma:son Electronics Ccrp.	to			
Maxson Electronics Electronic equipment	12	0.25	223/4	1.1
Mayer (Oscar) & Co., Inc Meat and meat processing	25	1.00	361/4	2.8
McCloud River Lumber Co.	26	4.00	108	3.7
Western softwood lumber McCormick & Co. Inc		1.50	481/4	3.1
Manufacturers & distributors spices, extracts, tea, etc. McNeil Machine & Enginee	of			
		†0.96	401/2	2.4
Tire curing presses, industri machinery, lubrication equipme	rial	10.50	40 72	2.4
Meadville Telephone Co	37	2.00	33	6.1
Medford Corp	21	8.00	225	3.6
Mellon Natl. Bank & Trust	a66	†3.94	159	2.5
Melrose Hotel Co	29	2.00	361/2	5.5
hutel				
Mercantile National Bank Chicago	25	2.00	50	4.0
Mercantile National Bank	00	1.28	351/2	3.6
Dallas Mercantile-Safe Deposit a		1.26	30 1/2	3.0
Trust Co. (Baltimore)	93	5.00	125	4.0
Mercantile Trust (St. Lou		1.80	47	3.8
Merchandise National Ba	nk 27	†1.02	331/2	3.0
Merchants Acceptance Con	p. 24	1.80	32	5.6
Merchants Fire Assur. Cor	ing	1.60	43	3.7
Merchants National Bank				
of Boston Merged January 1961 under na	me			
of New England Merchants N tional Bank of Boston. Stock	ex-			
Merchants National Bank		1.00	44	3.4
Chicago	23	1.50	44	0.2

Details not complete as to possible longer record.
 † Adjusted for stock dividends, splits, etc.
 a Including predecessors.

				yea Yea	o. Con- ecutive ars Cash s. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	tion	Approx. % Yield Based on Paymts. to June 30, 1961
1	Merchants Mobile	National			60	1.70	451/2	3.7
	Merchants Trust C	National o. (Indian	Bank apolis)	&		0.80	511/2	1.6
1	Merchants Trust C	o. of Syra			21	1.60	49	3.3
. 1	Meredith I	Publishing and radio	Co	-	33	1.60	37	4.3
1	Messenger	Corp			25	0.63	13	4.8
,	director s	re and sales ervice, relig greeting card	ious cale	en-				tur 4
1	Metropolita house C	o			42	3.50	29	12.1
,	General was	arehouse				0.25	141/2	
	Decalcoma	nias					1	100
1	Michigan (Gas & Ele	ectric (CO.	16	†1.97	$89\frac{1}{2}$	2.2
	Mich. Natl	. Bank (I	Lansing			1.00	35	2.9
	Michigan Steel tubin	g			22	1.00	211/2	4.7
]	Middle Sta	ois	hone (Co.	22	†0.85	361/2	2.3
1	Telephone Middlesex		atl. Ba	nk				
	(Mass.)				25	2.60	551/2	
		public utilit;	y			1.00	22	4.5
	Midwest F Mfrs. of r Miles Lab	eclaimed rub	ber			1.25	17½ 92	7.1
	Alka Seltz	er			01	1.50	92	1.0
	Miller Mf	g. Co auto and er	gine rep	air	19	0.50	63/4	7.4
	Miller & F	thoads, Ind (Va.) depar			42	1.20	211/2	5.6
1	Millers Fa	lls Co		ore	*24	†0.59	15 1/8	3.7
- 1	Tools Minneapol	is Gas Co			a42	1.58	38	4.2
1	Mississippi	Glass Co	V		14	1.75	29	6.0
	Rolled gla Mississippi Steamship Mississippi	ss, wire glass Shipping operators	Co		36	e0.50	131/2	3.7
	Co	Valley B			19	0.65	111/4	5.8
	rivers Missouri-F				21	3.60	911/2	3.9
	Holding c Missouri U	ompany					251/2	
	Electricity	and natural	gas		design in			
	Mobile Ga Operating	public utilit			16	1.10	30 1/2	
	Mohawk P	ction				0.40	26 1/2	1
	Mohawk 1 Rubber m back and	fg.; tires, to repair mater	bes, can	nel-	19	†0.99	35 3/4	2.8
	Monarch 1	Mills			28	1.60	35	4.6
1	Montana I	Flour Mill			21	1.00	171/2	5.7
	Monument Life insur		s. (Bal	lt.)	33	1.20	75	1.6
	† Adjusted a Including e Plus one	for stock di predecessors share Lykes two shares eld.	vidends, s. Bros. St	spl	its, etc	ommon, f	or each	70 shares or each 60
		19	30		-			INC

Cash Divs. Including
No. Con-Extras for Quotasecutive T2 Mos. to to Years Cash
Divs. Paid 1961 1961 Approx. % Yield Based on Paymts. to June 30, 1961 Moore Drop Forging Co.___ 24
Light machining & drop forgings
Moore-Handley Hardware Co.
Name changed February 1961 to
Moore-Handley, Inc.
Moore-Handley Inc. ____ 14
Hardware wholesaler
Morgan Engineering Co.___ 14
Produces mills, cranes, etc.
Morgan Guaranty Trust Co._ a69
Morris Plan Co. of California 36 0.80 13 6.2 0.60 5.9 0.90 17 5.3 4.00 1231/4 3.2 Morris Plan Co. of California 36 4.9 2.00 41 Industrial loan company
Morrison-Knudsen Co., Inc... 22
General contractors, heavy construction
Mosinee Paper Mills Co..... 21 1.80 33 1/4 5.4 4.3 1.50 34 1/2 Sulphate pulp and paper
Motor Finance Corp.____ 36 4.3 4.00 94 1.05 23 4.6 4.3 1.95 45 Nalco Chemical Co .__ 1.00 57 1.8 Water and petroleum treatments and industrial chemicals

Over-The-Counter Consecutive Cash Dividend Payers From 5 to 10 Years Appear in the Second Table Starting on Page 40.

National American Bank of				
New Orleans National Bank of Commerce	35	1.60	7 1/2	21.3
of Houston	39	†1.45	70	2.1
National Bank of Commerce in Memphis	22	2.00	63 1/2	3.1
National Bank of Commerce in New Orleans	27	1.10	34	3.2
National Bank of Commerce of Norfolk	72	2.55	62	4.1
National Bank of Commerce of San Antonio	59	†0.85	293/4	2.9
National Bank of Detroit	28	†1.83	683/4	2.7
National Bank of Toledo (Ohio)	-21-	2.00	58	3.4
National Bank of Tulsa National Bank of Washing-	17	†0.97	401/2	2.4
ton (Tacoma)	55	2.00	51	3.9
National Casualty Co Accident, health, casualty insur.	28	2.00	60	3.3
Natl. City Bank of Cleveland	25	†1.25	61	2.0
National Commercial Bank & Trust Co. (Albany, N. Y.)	106	1.35	52	2.6
Natl. Fire Ins. Co. of Hartf'd	90	2.00	139	1.4
National Food Products Corp. Holding company; chain food stores	21	0.70	18	3.9
National Gas & Oil Corp Natural gas and Pennsylvania grade crude oil	11	1.20	21	5.7

† Adjusted for stock dividends, splits, etc.

Continued on page 30

1961

TRADING MARKETS

in

OVER-THE-COUNTER SECURITIES

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The Over-the	e-Counter	Ma	arket
—Largest	Investme	nt	Area

-Largest In	ves	une	110 1	Trea
Continued from page 29				
	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
		\$		
National Life & Accident In surance Co. (Nashville) Life, accident and health	=0	0.60	179	0.3
National Lock Co	_ 20	0.40	12	3.3
National Newark & Essex	5363			
Banking Co. (Newark)	_ 156	3.20	88 1/2	3.6
National Oats Co		0.70	17	4.1
National Reserve Life Insur	The second of		155	3 3 7 6
ance Co.	_ 18	f0.63	185	0.3
Participating and nonparticipatin		0.50		
National Screw & Mfg. Co Screws, bolts and nuts		2.50	50	5.0
Natl. Shawmut Bk. (Boston		2.50	62	4.0
National State Bk. (Newark		72.47	77	3.2
National Tank Co Manufactures and sells oil fiel		1.50	24	6.3
National Terminals Corp Midwest storage facilities	- 17	1.00	171/4	5.8
National Union Fire Insur.	- 26	2.15	481/2	4.4
Nazareth Cement Co	- 16	1.40	261/2	5.3
Nevada Power Co	- 10	†0.79	39	2.0
New Amsterdam Casualty Diversified insurance	- 24	2.00	80	2.5
New Britain Gas Light Co Public utility, gas distribution	- 102	2.00	43	4.7
New Britain Machine	- 26	1.00	21	4.8
NEW ENGLAND GAS & ELECTRIC ASSOCIATION Owning investments in several operating utility companies		1.20	301/2	3.9
See Company's advertisement	on page	41.	PO 1/	
New England Lime Co		0.80	531/2	1.5
New Hampshire Insurance Co		†2.04	58	3.5
New Haven Gas Co Operating public utility in Con-	n.	2.05	43	4.8
New Haven Water Co	n.	3.40	73	4.7
(Clifton, N. J.)	- a92	1.00	95	4.0
New Jersey Natural Gas Co		1.60	35	4.6
Natural gas distributor		†0.89	331/4	2.7
New York Fire Insurance Co Fire, marine, multiple peril in surance, and allied lines		1.58	401/2	3.9
New Yorker Magazine Publishes 'The New Yorker'	- 32	4.40	115	3.8
Newport Electric Corp	- 22	1.20	30	4.0
Nicholson File Co Manufactures files, rasps & saw	_ 39	1.30	261/4	5.0
(Sentral Print)				I summary to

* Details not complete as to possible longer record.
† Adjusted for stock dividends, splits, etc.
a Including predecessors.
† Annual rate.

	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	tion	Paymts. to
Norfolk County Trust Co		-1.3	7 - 1	
(Brookline, Mass.)	24	†2.42	54 1/2	4.4
North American Life Insurance Co. of Chicago Life, accident & health	21	†0.19	19%	1.0
North American Refractor Fire brick & refractory mate North Carolina National B	rials	1.35	24	5.6
Charlotte, N. C		1.00	34 1/8	
North & Judd Mig. Co Manufacturing variety of h	98 ard-	1.15	16	7.2
North Penn Gas Co	11	0.65	143/4	4.4
tracarat Bus banne acutel		1.70	471/	3.6
North River Insurance Co	123	1.70	471/4	5.0
North Shore Gas Co. (Ill Retail distributor of natural	gas	1.15	381/2	3.0
Northeastern Ins. of Harti		0.58	231/2	2.5
Northeastern Pennsylvani		9.50	49.	5.1
Natl. Bank & Trust Co Northern Engineering Wo		2.50 0.60	91/4	
Cranes and hoists Northern Insurance (N. Y		1.50	461/4	
Diversified insurance Northern Life Insurance		2.10	174	1.2
Northern Ohio Telephone		2.00	67	3.0
Operating public utility Northern Trust Co. (Chica		†2.85	157	1.8
Northwest Engineering Co	25	1.45	301/2	4.8
Excavating machinery Northwest Plastics, Inc	10	0.30	71/4	4.1
Northwestern National Ir	1-			
surance Co. (Milwauke	ee)_ 88	3.00	105	2.9
Northwestern National L		1.00	110	1.0
Insurance Co. (Minn.).		1.80	110	1.6
Northwestern Public Ser- Electric and gas public utility Northwestern States Portl		1.15	253/4	4.5
Cement Co	30	†1.44	61	2.4
No-Sag Spring Co	24	0.50	101/2	4.8
Noxzema Chemical Co., C Distributes "Noxzema" shavin cream and medicated cream	l. B 38	1.00	49	2.0
Noyes (Charles F.) Co Real estate	21	6.00	62	9.7
Ohio Casualty Insurance Diversified insurance	Co. 39	0.72	291/2	2.4
Ohio Citizens Trust Co. (Toledo)	26	†1.93	58	3.3
Ohio Crankshaft Co	pany Die-	0.75	201/2	3.7
Ohio Forge & Machine C Gears, speed reducers, etc.	orp. 25	1.25	36	3.5
- Stars, speed reducers, etc.				

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc. a Including predecessors.

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Trading Markets in Public Utility, Natural Gas and Industrial Securities

Y	No. Con- secutive ears Cash ivs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	tion	Approx. % Yield Based on Paymts. to June 30, 1961
Ohio Leather Co	30	1.15	18	6.4
Tannery Chio State Life Insur. Co		0.50	54	0.9
Life, accident and health	25	†1.49	281/2	5.2
Retails treated water; wholesale untreated Oilgear Co.		†1.35	30	4.5
Old Ben Coal Corp.		0.60	173/4	3.4
Old Kent Bank and Trust Co (Grand Rapids)	25	†1.52	45	3.4
Old Line Life Insurance Co		1.25	67	1.9
Old Republic Life Insurance	e	0.80	213/4	3.7
Company (Chicago) Life, accident and health Olympia Brewing Co		1.10	441/2	2.5
Omaha National Bank	- 26	2.00 0.63	771/2	2.6
Oneida, Ltd Manufacture sterling, silverplate and stainless tableware	e	= 3 4	191/2	3.2
Onondaga Pottery Co		2.00	53	3.8
Orange County Telephone Co		2.40	97	2.5
Orpneum Building Co San Francisco office-theatre bldg		0.25	4	6.3
Osborn Manufacturing Co Manufacturers of industrial	27	1.40	241/2	5.7
Oshkosh B'Gosh Complete line of work clothing	26	1.00	16	6.3
and matched sets Otter Tail Power Co Generating and distributing	23	1.80	381/2	4.7
Pacific Car and Foundry Co.		1.50	59	2.5
Heavy duty trucks, railway refrig erator cars, heavy manufacturing Pacific Employers Insurance				
Co		1.00	25	4.0
Pacific Insurance Co. of New York Multiple line insurance	- 56	2.40	57	4.2
Pacific Intermountain Express Co	- 14	0.65	9	7.2
Motor freight; Western States Pacific Lumber Co		12.00	365	3.3
Planning mill products Pacific National Bank of				010
Seattle Pacific Outdoor Advertising	33	†0.96	34	2.8
Co	. 10	0.75	13	5.8
Outdoor advertising Pacific Power & Light Co Public utility (predominantly	. 14	1.70	45	3.8
Pacific Vegetable Oil Corp.	_ 19	0.75	363/4	2.0
vegetable oil and oilseeds Package Machinery Co	43	0.50	133/4	3.6
Automatic wrapping machines an plastic injection molding machine Packaging Corp. of America	a a28	÷0.89	181/4	4.9
Pacolet Manufacturing Co		9.50	1491/2	
Panama Coca-Cola Bottling_ Beverage bottling		0.55	6	9.2
Park Drop Forge Co	_ 51	1.25	21	6.0
Parker-Hannifin Corp	_ 11	0.78	301/4	2.6
fluid system components Paterson Parchm't Paper Co Vegetable parchment, waxed an	. 70	0.45	131/4	3.4
Pearl Brewing Co		1.30	271/2	4.7
Peden Iron & Steel Co	_ 24	1.50	20	7.5
Peerless Insurance Co	47	1.00	271/4	3.7
Diversified insurance Pemco Corp Porcelain, enamel and ceramic frit	*17	3.00	60	5.0
Pendleton Tool Industries.	•			
Inc.	_ 22	1.00	24 %	4.1
Penn Controls, Inc.	12	1.20	243/4	4.8
Pennsylvania Engin'g Corp.	14	0.50	131/4	3.8
Pennsylvania Gas Co	76	1.20	30	4.0
Penobscot Chemical Fibre Co Non-Voting Mfr. bleached soda and sulphit	14	†0.55	131/2	4.1
Penton Publishing Co		1.25	28	4.5
Business and technical journals Peoples National Bank of Washington (Seattle)			80	1.0
Peoples Telephone Corp. (Pa	- 33) 35	†1.29 †0.80	70	3.8
Pepsi-Cola General Bottlers	7 1	13.00		
Inc. Soft drinks	14	†0.59	143/8	-
Perfex Corp	_ 12	1.00	16	6.3
* Details not complete as to poss † Adjusted for stock dividends, sp	sible lor	nger recor	d.	7

† Adjusted for stock dividends, splits, etc. a Including predecessors.

The Over-the-Counter Market -Largest Investment Area

	No. Con- secutive Years Cash Divs. Paid	June 30,	tion	Approx. % Yield Based on Paymts. to June 30, 1961
Perkins Machine & Gear C	o. 20	0.30	6	5.0
Permanente Cement Co Cerrent and gypsum products manufacturer	15	0.70	20 1/8	3.5
Personal Industrial Banker	S.	M BP		mag 1
Inc		0.12	21/4	5.3
Peter Paul Inc.	39	2.50	513/4	4.8
Petrolane Gas Service, Inc	25	†0.40	30 1/2	1.3
Petroleum Exploration Producing crude petroleum an		3,50	62	5.6
Petrolite Corp.	30	†1.10	341/2	3.2
Chemical compounds Pettibone Mulliken Railroad track equipment, for ing and machinery	- 19 g-	1.00	253/4	3.9
Philadelphia Bourse	25	1.50	53	2.8
Philodelphia National Bank	k_ 117	2.10	503/4	4.1
Philadelphia Suburban Transportation Co. Transportation of persons street railway and motor bus		0.80	181/8	4.4
Philadelphia Suburban Water Operating public utility	er *21	†0.80	9	8.9
Phoenix Insur. (Hartford) Insurance carrier (except life)	88	3.00	103	2.9
Pickering Lumber Corp California, Louistana and Tex		0.10	71/2	1.3
Pictorial Paper Package Cor	p. 25	0.50	71/2	6.7
Piedmont & Northern Ry	32	7.00	115	6.1

^{*} Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc.

Y	No. Con- secutive ears Cash livs. Paid	Including Extras for 12 Mos. to June 30, 1961		% Yield Based on Paymts. to June 30, 1961		
Pioneer Finance Co		0.53	30	1.8	P	h
Pioneer Trust & Savings Bank (Chicago)		2.50	88	28	P	
Pittsburgh National Bank	a94	†1.52	393/4	3.8	P)
Plainfield-Union Water Co. (New Jersey) Merged June 1961 under name of Elizabethtown Water Co. Shares exchanged share-for-share.					P	>
Plymouth Cordage Co	8	3.20	61	5.2	F	
lets, extruded plastics, plastic re inforced materials, fertilizers, pes ticides					F	
Pope & Talbot, Inc		1.00	293/4	3.4		
Port Huron Sulphite & Paper Lightweight papers	r 22	†0.96	54	1.8	F	
Porter (H. K.) Co. Inc. (Del.) Manufactures electrical equipment industrial rubber products, stee and tool steel, copper and allo metals, refractories, saws an tools, fittings, wire rope and re lated products	y d	1.60	49	3.3	6	17
Porter (H. K.), Inc. (Mass.) Mechanics' hand tools, bolt cut ters, body and fender repair tool & equipment and hydraulic powe tools	8	0.60	15	4.0	- 0	
Portland Gas Light Co	_ 18	†0.24	23	1.0	(
Portland General Electric Electric utility	15	1.34	431/2	3.1	F	
Pratt, Read & Co	0	1.20	23	5.2	F	
Princeton Water Co	- 53	4.00	88	4.5	F	2
					-	

^{*} Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc. a Including predecessors

0	,	No. Con- secutive 'ears Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
	Produce Terminal Cold Stor-				
	age Co. (Chicago) Public cold storage warehouse	. 13	1.00	121/2	8.0
	Progress Laundry Co	- 26	0.85	9 1/2	8.9
	Providence Washington Ins Multiple line insurance	- 55	0.85	23 3/8	3.6
	Provident Bank (Cinc.) Provident Tradesmens Banl	- 58	2.00	49	4.1
	& Trust Co. (Phila.)	. 96	2.85	651/2	4.4
	Public Service Co. of N. H Electric public utility	24	1.04	225/8	
	Public Service Co. (N. Mex.) 15	1.00	483/4	2.1
	Publication Corp. vot Owns rotogravure printing plant	25	3.00	47	6.4
	Purex Corp. Manufacturer of household cleaners and detergents	25	†0.79	773/4	1.0
	Purity Stores, Inc	*13	0.50	141/4	3.5
	Purolator Products, Inc	_ 20	1.40	311/4	4.5
	Quaker City Cold Storage Co).			
	V. t. C	_ 11	0.30	81/2	3.5
	Quaker City Insurance Co Diversified insurance	_ 12	0.60	131/4	4.5
	Quaker City Life Insurance	e			
	Co. (Pa.) Life, accident & health	- *15	†0.71	591/4	1.2
	Queen Anne Candy Co Packaged, bar and bulk candy	_ 12	0.10	41/2	2.2
	Quincy Market Cold Storag	e 19	2.50	47	5.3
	Ralston Purina	_ 27	1.30	491/4	2.6
	Red Owl Stores Inc	_ 28	1.60	70	2.3
	Reece Corp. (Mass.)	_ 79	1.60	38	4.2

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc.

Continued on page 32

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						,		CENSUS POPULATION CITY OF TUCSON	% INCREASE CENSUS TO CENSUS
1930									
1940								35,752	10.0
1950								45,454	27.1
1960								212.892	368.4

A part of the large 1960 percent increase is due to annexations to the City. The July 1961 population estimate of the Greater Tueson area is 261,252 as compared to a 1950 estimate for the area of 122,764, or an 112.8% increase. The July 1961 city population is estimated to be 216,939.

lt's estimated the 1970 population for Greater Tucson will be 425,000.

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Cerro Corp. Stock Sale

Public offering of 350,000 common shares of Cerro Corp., formrich shares of Cerro Co.p., formerly Cerro de Pasco Corp., New York, N. Y., is being made by an underwriting group headed by Morgan Stanley & Co. and Smith, Barney & Co. Inc. The stock is priced at \$32,625 per store. priced at \$32.625 per share.

Net proceeds will be added to general funds of the corporation and will be available for general corporate purposes including reimbursement of working capital for expenditures already made. The corporation's capital expenditures made or already authorized for 1961 approximate \$25,000,000. In connection wth its captal expenditure program Cerro on Sept. 22, 1961 entered into loan agreement with institutional investors for \$15,500,000 of long term borrowings to be evidenced by the corporation's promissory notes due 1964-1978.

Cerro and its subsidiaries are engaged principally in the production and sale of refined copper, lead, zinc and the zinc concentrates, refined silver, gold, bismuth and cadmium, and the fabrication and sale of copper and brass rod and tube, copper wire and cable, and aluminum sheet and coil.

Joel, Zuch Co. Opens in N.Y.C.

Joel, Zuch & Co has been formed with offices at 39 Broadway, New York City, to act as brokers, dealers and underwriters of securities. Partners are Eugene Zuch, Martin J. Joel and Alen Schreiber. Mr. Zuch and Mr. Joel will be in charge of the new issue department, and Mr. Schreiber will be manager of the trading department.

Mr. Zuch was formerly with Herzig, Farber & McKenna. Mr. Joel and Mr. Schreiber were with Richard, Bruce & Co.

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Cash Divs.

The Over-the-Counter Market —Largest Investment Area

2018000 111		UZZZO.		
Continued from page 31				
1	No. Con- secutive (ears Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961		Approx. % Yield Based on Paymts. to June 30, 1961
Reed (C. A.) Co., class B	. 15	1.50	251/2	5.9
Reinsurance Corp. of N. Y		0.60	25	2.4
Reliance Varnish Co	17	1.10	221/2	4.9
Republic Insurance (Dallas). Pire and casualty insurance REPUBLIC NATIONAL	_ 55	†0.78	331/2	2.3
BANK OF DALLAS • See Bank's advertisement on		†1.67	72	2.3
Republic National Life Insur-		0.40	man/	
ance Co. (Dallas)		0.10	703/4	
Republic Natural Gas Producers of crude oil and natural gas	•	1.00	461/4	2.2
Republic Supply Co. of Cali- fornia West Coast distributor of metals tubing, water works materials, of field equipment and industrial sup- plies	39	0.90	12½	7.2
Revere Racing Assn	. 19	0.60	73/4	7.7
Rhode Island Hospital Trust.	92	5.00	133	3.8
Richardson Co. Manufacturers of rubber and plas- tic industrial products	. 29	1.00	23	4.3
Rich's, Inc. Operates Atlanta department store	32	0.93	241/2	3.8
Riegel Textile Corp	23	1.00	161/2	6.1
Rieke Metal Products Corp Closures for steel drums and pails	8	1.25	221/2	5.6
Riley Stoker Corp.	_ 22	1.60	371/2	4.3

The state of the s					
† Adjusted	for	stock	dividends,	splits,	etc.

	No. Con- secutive Years Cash Divs. Paid	12 Mos. to June 30,	tion	Approx. % Yield Based on Paymts. to June 30, 1961	Y	No. Con- secutive ears Cash livs. Paid	12 Mos. to	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Risdon Manufacturing Co	_ 44	3.00	48	6.3	Safway Steel Products, Inc Manufactures steel scaffolding,	25	0.88	121/4	7.2
River Brand Rice Mills, Inc Leading rice miller and package	er	1.20	25 3/4		Sagamore Mfg. Co	25	0.80	103/8	7.7
Roanoke Gas Co		0.95	20	4.8	Sateens, broadcloths, twills St. Croix Paper Co	41	1.25	30	4.2
Robbins & Myers, Inc		3.20	58	5.5	Paper manufacturers St. Joseph Stock Yards Co Livestock		3.00	63	4.8
Robertson (H. H.) Co Manufacturers of construction	- 25	†2.35	52	4.5	St. Paul Fire & Marine Insur-		1.41	713/4	
Rochester Button Co	_ 24	1.00	111/2	8.7	St. Paul Union Stockyards Minnesota operator		1.00	18	5.6
Rochester Transit Corp	_ 11	0.40	71/4	5.5	San Jose Water Works Public utility (water company)		1.30	39 1/2	3.3
Rochester, N. Y., bus lines	- 01	1.00	17	5.9	Sargent & Co	18	1.00	21	4.8
Granite quarrying and mfg. grapite cemetery monument	of s,	1.00	17	5.8	Hardware, locks and tools Savannah Sugar Refining Georgia operator	37	1.50	343/4	4.3
markers, building and construction	a				Schenectady Trust Co. (N.Y.)	59	†1.90	60	3.2
Rockland-Atlas National Bank of Boston					Schlage Lock Co	- 21	†0.98	42	2.3
Merged April 1961 into Stat Street Bank & Trust Co. Stock					Schuster (Ed.) & Co. Inc Three Milwaukee dept. stores	*19	1.00	16 %	6.0
holders received 1 % shares for each share held.	r				Scott & Fetzer Co Vacuum cleaner manufacturer	. 19	2.20	31	7.1
Rockwell Manufacturing Co. Meters, valves and regulators, an		†1.58	33	4.8	Scott & Williams, Inc Builds knitting machinery	-	†2.40	423/4	
Rose's 5, 10 & 25c Stores, Inc. Operate: 145 stores in the South		1.40	32	4.4	Scruggs-Vandervoort-Barney Department stores; St. Louis,	21	0.60	11	5.5
Ross Gear & Tool Co. Inc Manufacturers of steering gea	- 33	1.00	25	4.0	Seaboard Surety Co	26	1.35	44	3.1
Rothmoor Corp		0.40	41/8	9.7	Searle (G. D.) & Co	. 26	1.20	86	1.4
Royal Dutch Petroleum Co. Affiliated with producers of man	16 y	†2.36	531/2	4.4	Pharmaceuticals Sears Bank & Trust Co. (Chicago)	. 21	2.80	89	3.1
Royalties Management Corp.	_ 19	0.25	51/2	4.5	Second National Bank of Saginaw	. 80	2.50	75	3.3
Oil and gas royalty interests Ryte Investors Co., Inc	_ 24	0.20	14	1.4	Securities Acceptance Corp.		†0.39	101/4	3.8
Sabine Royalty Corp		2.00	40	5.0	Instalment financing and personal loans		,		
the state of the s								.4	

Details not complete as to possible longer record.

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Bradley Indust. Common Offered

Adjusted for stock dividends, splits, etc.

Public offering of 70,000 common shares of Bradley Industres, Inc., at \$5 per share, is being made by D. E. Liederman & Co., Inc., New York City.

Net proceeds from the sale will be used by the company to repay debt, purchase additional equipment, and increase working capital.

The company, with main offices in Chicago, Ill., manufactures rigid molded plastic boxes and containers in a variety of shapes and sizes. The boxes are made principally of clear polystyrene and are sold to manufacturers which use them to package their products, such as toys, fountain pens, handkerchiefs and jewelry, and to industrial firms which employ them for storage and transportation of small parts, including small electronic and electrical parts, machine tools and the like. The company has developed a plastic bedpan which it is anticipated will be the forerunner of a line of plastic hospital and laboratory products, including petri dishes, wash basins and other items. The first unit of this product was sold in January, 1961, and to Aug. 31, 1961 the company has received orders therefor aggregating \$84,200 and has made shipments in the first eight months of 1961 amounting to \$36,600.

Wall St. Post Presents Medal

On Monday . . . Sept. 25, Fritz K. Johnson, of Golkin, Bomback & Co., Commander of the Wall St. Post No. 1217 American Legion presented the Annual Bill of Rights Gold Defense Medal to Fulton Lewis, Jr. noted news commentator in ceremonies held on the steps of Federal Hall Memorial Building.

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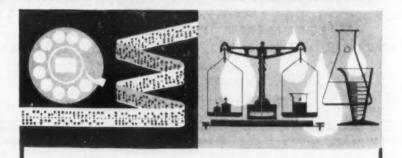
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California Water & Telephone Company provides modern service to more than 180,000 telephones in diverse areas of Southern California. The Company's telephone properties now rank 10th in size among the nation's 3,300 Independent telephone companies. By the end of this year, the Company's telephones will be 100 per cent dial operated.

Our water properties, located in part of Los Angeles County, portions of San Diego County, and on the Monterey Peninsula, provide water service to an estimated population of 275,000 in these rapidly growing areas.

Total plant investment exceeds \$120,000,000.

CALIFORNIA WATER & TELEPHONE COMPANY
300 Montgomery Street - San Francisco, California

The Over-the-Counter Market -Largest Investment Area

	No. Con- secutive Years Cash Divs. Paid	12 Mos. to June 30,	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Security First National Ban	le .	*		
(Los Angeles)	_ 80	†1.49	011/	10
Security Insurance Co. of	_ 00	11.49	81 1/2	1.8
New Haven	- 67	†1.23	67	1.8
Security Title Insurance Co.	- 13	0.50	123/4	
Title insurance	- 10	0.50	1274	3.9
Security Trust Co. of				
Rochester	- 68	†2.24	71	3.2
Seismograph Service Corp.	- 27	†0.39	29	1.3
Geophysical exploration oilwe wire-line services and mfg.	ell			
electronics products				
Selected Risks Insurance Co	. 32	1.30	36	3.6
Diversified insurance				-10
Seven-Up Bottling Co.	0.0			
(St. Louis) Bottler of carbonated beverages	_ 33	0.60	13	4.6
	_ 23	1.28	321/2	3.9
Shakespeare Co Fishing reels, rods and lines	_ 20	1,20	0472	5.8
Shaler Co.	_ 25	0.80	14	5.7
Vulcanizers				
Shepard Niles Crane & Hois Electric cranes and hoists	t 26	1.75	26	6.7
Sherer-Gillett Co.	15	0.15	2	7.5
Manufacturer commercial refrig		0.10	2	1.0
eration				
Sick's Rainier Brewing Co	_ 24	0.24	51/8	4.7
"Rainier" and "Brew 66" beer Sierra Pacific Power Co	_ 35	†0.62	293/4	0.1
Operating public utility	- 55	10.02	29%	2.1
Sioux City Stock Yards	- 57	2.50	313/4	7.9
Iowa livestock market	-	-1	/4	
Sivyer Steel Casting Co	_ 25	1.00	211/2	4.7
Castings				
Skil Corporation	_ 26	1.60	55	2.9
Portable tools				
Smith-Alsop Paint & Varnish				
Co	_ 13	1.60	211/2	7.4
Paints and varnishes				

Y		Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts, to June 30, 1961
Smith (J. Hungerford Co.) Manufacturer of soda fountain & ice cream fruits and flavors	38	1.60	33	4.8
Smith (T. L.) Co	11	0.20	10	2.0
Snap-On Tools Corp. Manufacture and distribution of mechanics' hand service tools and related items	23	1.60	321/2	4.9
Sommers Drug Stores Co	11	0.40	101/2	3.8
Sonoco Products Co		1.10	311/4	3.5
Sorg Paper Co Stock lines and specialty papers		†0.73	18	4.1
South Atlantic Gas Co Operating public utility South Carolina National Bk.	16	0.83	201/2	4.0
(Charleston)	25	1.25	341/2	3.6
Operates Louisiana sugar planta- tions and refinery		0.75	36 1/2	2.1
Southeastern Telephone Co Telephone service	21	†0.99	241/2	4.0
Southern Bakeries Co	25	†0.48	12	4.0
Southern California Water Co. Operating public utility Southern Fire & Casualty Co.		1.05	291/4	3.6
(Knoxville, Tenn.)	20	0.08	61/2	1.2
Southern Gas & Water Corp. Wholesale gas, retails water and ice		†0.89	$25\frac{1}{2}$	3.5
Southern Nevada Power Co. Name changed June 1961 to Nevada Power Co.				
Southern N. England Tel. Co.	70	2.20	50 1/8	4.3
Southern Oxygen Co	24	0.45	20	2.3
Southern Union Gas Co Natural gas production and dis- tribution	18	1.12	321/2	3.4
Southland Life Insurance Co. Life, health and accident insurance	25	1.50	117	1.3

† Adjusted for stock dividends, splits, etc

Cni		No Con	Cash Divs. Including		Approx.
0		No. Con- secutive Years Cash Divs. Paid	Extras for 12 Mos. to June 30, 1961		Paymts. to
	Southland Paper Mills, Inc Newsprint	- 10	2.00	135	1.5
	Southwest Natural Gas Co Southern natural gas supplier	_ 14	0.20	71/4	2.8
	Southwestern Drug Corp Wholesale drugs	_ 19	0.80	171/2	4.6
	ELECTRIC SERVICE	16	0.75	2134	3.4
	Electricity supplier See Company's advertisement	on naco	49.		-
	Southwestern Investment Co Sales, financing and personal loan Southwestern Life Insurance	. 20	70.54	121/2	4.3
	Co. (Dallas) Nonparticipating life	. 51	0.80	95	8.0
	SOUTHWESTERN STATES TELEPHONE CO. Operating public utility		1.24	303/4	4.0
	• See Company's advertisement	on page			
	Spartan MillsCloths and sheetings	- 62	0.70	33	2.1
	Speer Carbon Co Carbon, graphite and electronic products	_ 28	0.70	301/2	2.3
	Spindale Mills, Inc Yarn-dyed fancy fabrics	_ 16	1.25	19	6.6
	Sprague Electric Co	_ 21	†1.19	80	1.5
	Springfield Fire & Marine Insurance Co. Name changed December 1961 t Springfield Insurance Co.	0			
	Springfield Gas Light Co Distribution of natural gas	109	†1.12	271/4	4.1
	Springfield Insurance Co Multiple line insurance	- 94	†0.95	383/4	2.5
	Staley (A. E.) Mfg. Co Corn, soybean and chemical processor	27	†1.33	341/4	3.9
	Stamford Water Co Operating public utility	- 65	1.80	37	4.9
	Standard Accident Insurance				
	Co. (Detroit)	21	2.00	62	3.2

† Adjusted for stock dividends, splits, etc.

Continued on page 34

marine insurance

Distribution

† Adjusted for stock dividends, splits, etc.

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Creative Playthings Stock Sale

A. G. Becker & Co. Inc., Chicago, and Semple, Jacobs & Co., Inc., St. Louis, are joint underwriters of an offering of 100,000 common shares of Creative Playthings, Inc. at \$10 a share.

The company will use \$450,000 of the proceeds to finance research and development of educational aids for use of educators, \$150,000 to expand warehouse facilities, \$110,000 to repay loans from officers and directors and the balance to increase working capital.

Creative Playthings, Inc., with offices in Cranbury, N. J., has three main divisions - Creative Playthings, Play Sculptures and School Interiors. It develops, produces and sells equipment and materials used in the education of pre-school, kindergarten and elementary school age children. The company also markets schooloriented play equipment and "sculptured" playground equipment and school furniture.

York Adds to Staff

(Special to THE FINANCIAL CHRONICLE) SAN FRANCISCO, Calif. - Hershel C. Newton is now connected with York & Co., 235 Montgomery Street, members of the Pacific Coast Stock Exchange. Mr. Newton was previously with I. L. Brooks & Co., Inc.

Now With First Cleveland

CLEVELAND, Ohio - Peter M. Hourmouzis has become connected with First Cleveland Corporation, National City East Sixth Building, members of the Midwest Stock Exchange. He was formerly with Johnston & Co., Inc.

R. B. Lancaster Opens

HOUSTON, Texas - Raymond B. Lancaster is conducting a securities business from offices at 7922 Park Place Boulevard.

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Holly Stores Stock Offered

Holly Stores, Inc. at \$12.625 per By March of Dimes

share.

Of the total 100,000 shares are being sold for the account of the Irving Trust Company, has been named co-chairman of the 1962 company intends to use the net proceeds from the sale of its common shares for the purchases of additional inventory, the purchase and installation of trade fixtures in the leased departments in 13 new discount department stores and for other corporate purposes.

Holly Stores, Inc., with head-quarters in New York City, is engaged in operating a chain of retail stores selling chiefly women's, misses', children's and infants' wearing apparel and accessories, 1928. in the popular priced field. In June 1959 the company started alumni activities, he is chairman selling similar items through of the Editorial Advisory Board leased departments in discount of the Columbia University department stores, and also com- Forum, a former president of the menced overall operation of three School of Business Alumni Assodiscount centers, two of which it ciation, and recipient of the owns exclusively. As of June 30, Alumni Medal in recognition of 1961, the company was operating his broad participation for many 111 conventional or "downtown" years in alumni affairs. stores, 18 leased departments in During World War II he served discount department stores, and as an officer of the United States entire or substantial ownership in Naval Reserve.

the fee of six discount centers. Fuji Bank Opens These operations are conducted in over 100 major cities in all sections of the United States.

Allen & Co., New York City is Petersen Named offering 175,000 common shares of

was announced by George C. Textor, general chairman.

As co-chairman, Mr. Petersen will direct the activities of the Special Gifts Committee and enlist the support of busness leaders of New York City in the March of Dimes fight against crippling birth defects, arthritis and polio. Mr. Petersen joined Irving Trust Compayn soon after his graduation from the Columbia University School of Business in

Active in Columbia University

New N. Y. Offices

"Banking business between the U. S. and Japan has risen 10% in the past year - and should increase even more in the next 12 months," it was announced by Rikuro Takahashi, New York agent of the Fuji Bank, Ltd., Japan's largest commercial bank which moves to vastly expanded quarters in the Chase Manhattan Building. The growth results from the steadily increasing volume of trade, technical licensing and joint manufacturing operations between the two coun-

To keep pace with these developments the local agencies of Japan's leading banks are expanding staff and seeking additioanl office space in New York City, it was disclosed.

"One Chase Manhattan Plaza is fast becoming a 'Little Marumouchi,' Tokyo's equivalent of Wall Street," Mr. Takahaski added. "Other Japanese financial institutions that have taken space in the Chase Manhattan Building are the Nikko Securities Co., The Bank of Japan, The Mitsui Bank and the Japanese Finance Ministry.

'Today Japan is the United States' second most important customer. As Japan's prosperty continues and living standards rise, Japan will present an important new market for many American products in addition to today's raw materials and heavy industry exports. Our new and expanded offices are designed to meet the growing needs of American businessmen and bankers for banking facilities in Japan."

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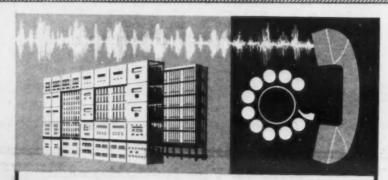
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UNDER SUPERVISION OF THE INSURANCE DEPARTMENT OF THE STATE OF NEW YORK



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Steady population growth within the territories the Company serves was responsible for an increase of more than 4,000 in the number of telephones in service during the first half of 1961. The Company provides modern, efficient service to 157,000 telephones in certain areas of Texas, Oklahoma, Louisiana and Arkansas. Of the total telephones in service, approximately 95 per cent are dial operated. During the past five years, total plant investment more than doubled and now exceeds \$60,000,000.

THE SOUTHWESTERN STATES TELEPHONE COMPANY 300 Montgomery Street · San Francisco, California

Hampton Sales Stock Offered

Godfrey, Hamilton, Taylor & Co. Inc., New York City, and associates are offering publicly, 150,000 common shares of Hampton Sales Co., Inc., at \$4 per share. The offering marks the initial public sale of the company's common stock.

The company, located in Brooklyn, N. Y., is engaged primarily in the operation of a chain of retail discount leased-departments and discount stores in New York City, Long Island and northern New Jersey, which sell nationally advertised merchandise manufactured by others. The company's leased-department locations are at Great Eastern Mills, Elmont, L. I.; Little Falls, N. J.; Paramus, N. J.; Modell's, West Islip, L. I. and East Meadow, L. I., and at White's Massapequa, L. I. Retail discount stores operations are carried on in Manhattan and Brooklyn.

Net proceeds from the financing will be applied by the company to the elimination of presently outstanding bank loans, enlarge one of its stores, reduce outstanding accounts payable and improve working capital. The company also plans to give consideration to the opening of new retail discount appliance stores in large metropolitan centers, similar to its present operations in the Boroughs of Manhattan and Brookiya, New York City, if favorable locations and leasing terms can be obtained.

Chicago Analysts to Hear

CHICAGO, Ill. - B. B. Sutton, Vice-President and Treasurer of Apache Corporation, will be guest speaker at the luncheon meeting of the Investment Analysts Society of Chicago to be held Oct. 5 at the Midland Hotel.

The Over-the-Counter Market -Largest Investment Area

Continued from page 33

Continued from page 33		Cook Dive		Anneny
	No. Con- secutive Years Cash Divs. Paid	12 Mos. to June 30,	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Standard-Coosa Thatcher Co Cotton spinning, dyeing and bleaching	0. 40	0.80	121/2	6.4
Standard Paper Manufactur	-			
ing Co Sulphite bonds & coated papers	_ 10	4.50	72	6.3
Standard Screw Co		1.20	193/4	6.1
Stange (Wm. J.) Co Food colorings and seasonings		0.80	40	2.0
Stanley Home Products, Inc (Voting) Manufactures and sells brushes. waxes, polishers, and personal toiletries	_ 24	2.25	61	3.7
Stanley Works	_ 85	0.88	18	4.9
State Bank of Albany	_ 158	†1.73	76 1/2	2.3
State Loan & Finance Corp Class A Loans and finance business	_ 31	1.00	23 %	4.2
State National Bank of El PasoState Planters Bank of Com		6.00	410	1.5
merce & Trs. (Richmond Va.)		2.60	76	3.4
State Street Bank & Trust C (Boston)	0. 42	†1.45	381/2	3.8
Stecher-Traung Lithograph Corp.		†1.37	361/2	3.8
Stern & Stern Textiles, Inc.	_ 15	0.45	8	5.6
Stonecutter Mills Corp., Cl.	A 19	0.40	7	5.7
Stouffer Corp.	_ 25	†0.39	- 38	1.0
Strathmore Paper Co Manufactures line printing paper artists' papers and technic	8,	1.25	401/2	3.1
Stratton & Terstegge Co	_ 28	1.00	25	4.0
Whilesale hardware Strawbridge & Clothier Large Philadelphia department	_ 14	1.00	19 %	5.1
Stuart Co. (California) Merged May 1961 into Atla Chemical Industries, Inc. Stock holders received 1½ shares for each share held.	is (-	ire		
Stubnitz Greene Corp Cushion and back spring assy polyurethane foams, refrigerate shelves and condensers, thermo- electronic relay	s. or	0.13	65/8	2.0
Stuyvesant Insurance Co Auto, fire, casualty and marin		1.00	30	3.3
Super Valu Stores, Inc Wholesale food distributor Swan Rubber Co.	14	1.20	85	1.4
Assets acquired by America Corp. Liquidating distribution	15			
Syracuse Transit Corn		2.00	201/2	9.8
Local bus operator Tampax, Inc		2.90	184	1.6
Miscellaneous cotton products Tappan (The) Co		1.50	341/4	4.4
Gas ranges Taylor-Colquitt Co		1.30	181/2	
Railroad ties and poles Taylor & Fenn Co		0.80	11	7.3
Grey iron alloy castings Taylor Instrument Cos.	110000	†0.69	461/2	
Mfr. of scientific instruments Tecumseh Products Co	_ 22	2.40	85	2.8
Refrigeration compressors, sma		10.00		
Tejon Ranch Co California land holdings Telephone Service Co. of		†0.98		2.4
Ohio, Class B	_ 19	†0.35	32	1.1
* Details not complete as to pos † Adjusted for stock dividends, sp			d.	

† Adjusted for stock dividends, splits, etc

PRIMARY MARKETS UTILITY and INDUSTRIAL STOCKS **NEW ENGLAND SECURITIES**

J. B. MAGUIRE & CO., INC.

31 Milk Street, Boston 9, Massachusetts

Open-end Telephone Wire to New York New York-CAnal 6-1613 Boston-HUbbard 2-5500 Bell System Teletype-BS-142, BS-145 Providence, R. I.—Enterprise 2904 Portland, Maine-Enterprise 2904

1

Hartford, Conn.-Enterprise 6800 Private Wire to A. M. Kidder & Co., Inc., New York

For Bank and Insurance Stocks

The Over-the-Counter Market -Largest Investment Area

0		CILICI	TTO T	TI CU
	No. Con- secutive Years Cash Divs. Paid		tion	Paymts to
Tenn., Ala. & Georgia Ry. Co.		0.75	21	3.6
Tennessee Natural Gas Lines	s,	0.60	13	4.6
Pipe lines	- 11	0.00	10	4.0
Terre Haute Malleable & Manufacturing Corp.	- 25	0.60	71/4	8.3
Terry Steam Turbine Co Turbines and reduction gears	- *25	2.00	27	5.4
Texas Eastern Transmission Operates natural gas pipelines	- 11	†0.73	175/8	4.1
Texas Natl. Bank (Houston)	- 49	1.50	48	3.1
Textiles, Inc.	- 20	1.00	151/2	6.5
Makes cotton yarn Thalhimer Brothers, Inc Richmond department store	_ 23	0.60	93/4	6.2
Third Natl. Bank in Nashvill		10.00	530	1.9
Third National Bank & Trus Co. (Dayton, Ohio)	_ 09	†0.95	381/2	2.5
Third National Bank & Trus				
Co. of Springfield (Mass. Thomaston Mills	.) 97	2.70 1.35	53½	5.0 5.0
Wide range of cotton products Thompson (H. I.) Fiber Glas Fiber glass, fabricators Hi Ten insulation, fiberglass reinforce	ss 15	†0.27	19½	1.4
Thrifty Drug Stores	24	0.88	521/2	17
California drug store chain Time Finance Co. (Ky.)	26	0.25	9	2.8
Time, Inc. Publishers of "Life." "Time."	ns - 32	3.25	821/2	3.9
Tinnerman Products, Inc.	a.	2.00	34	5.9
Title Insurance Company of Minnesota	a53	3.25	70	4.6
Title Insurance & Trust Co. (Los Angeles)	67	1.80	513/4	3.5
Insuring title to real estate Tobin Packing Co.	19	†0.88	213/4	4.0
Tokheim Corp.	42	1.10	25	4.4
Gasoline pumps Toledo Trust Co	27	†2.17	173	1.3
Toro Manufacturing Corp.		1.40	22	6.4
Power lawn mowers Torrington Mfg. Co		1.00	27	3.7
Manufactures machinery, blow wheels and fan biades	er			
Towle Mfg. Co Sterling silver tableware	44	†1.95	43	4.5
Towmotor Corp	16	1.40	311/2	4.4
Transcon Lines	11	0.70	181/2	3.8
Transcontinental Gas Pipe Line Corp. Interstate natural gas pipeli system	10	1.00	221/8	4.5
Travelers Ins. Co. (Hartford	d) 95	1.50	1221/2	1.2
Trico Products Corp	35	2.50	551/2	4.5
Trinity Universal Insurance Company	_ 24	1.20	361/2	3.3
Diversified insurance Troxel Manufacturing Co		0.50	9	5.6
Bicycle saddles Trust Co. of Georgia		†3.07	120	2.6
Trust Co. of Georgia	21	10.01	120	2.0

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc.

a Including predecessors

Continued on page 36

Underwriters - Dealers - Distributors

TRADING MARKETS

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111 Broadway, New York 6, N. Y. WOrth 4-6400

> Branch Office 220 71st Street, Miami Beach, Florida UNion 5-3751

AS WE SEE IT Continued from page 1

the circumstances.

ever our policies were if and ashamed. when the remainder of the world returned to something approaching normal. We are due to feel humiliated so far as the situation now obtaining is to be charged to our own folly, and that is in very substantial degree. We have proceeded year after year as if we could spend our way into some sort of economic millennium. We have held on to the New Deal notion that it mattered little how our national debt rose, or how it was financed. We have been nothing if not profligate in handing out our wealth to many peoples of the earth. We have seemed to feel that sound banking was old-fashioned and not to be given a thought in this "brave new world" in which we were living. We helped the labor unions to extract the last penny that could be extracted from employers, and pacified the farmer by paying him for his recklessness at the same time that we induced the production of farm products far above any rational need. These, so we thought, were conducive to economic growth. We have good cause to feel humiliated at the inevitable consequences.

Neglected Our Responsibilities

It is to our shame that we never for a moment apparently really understood that we held the world's liquid reserves for the most part—and had done so for a good while past. Neither did we understand the corollary to this position of ours, namely, that any nation whose currency forms the basis o f gold exchange standards abroad must handle its financial affairs with great caution and great skill if it is to escape on a large scale, but they had bring equally great gain in just the sort of thing that has a trade balance that was nor- the future. happened to us. Such fate is surer when there is an abundance of "hot money" around the world — that is, money which is moved hither and yon by its owners in the hope of avoiding losses incident to monetary debacles or even bad monetary management. A great many countries for many years in the past operated upon a sterling exchange standard, or the equivalent thereof, and the British learned what was required of them if they were to keep on an even keel and hold the confidence of the owners of the reserves entrusted to them. But our money managers took little or no heed of British experience. Indeed many, if not most of them, thought the practices of the British in these matters was

much to our discomfiture. "out of date," and not worthy But the situation as it has of emulation—as indeed did developed was foregone in one of the godfathers of the for them in very substantial In very considerable de- Lord Keynes. For all this too, eign investment. They were gree it was inevitable, what- we should now feel heartily at times a little reluctant

It's Not Too Late

But let us not feel that all is lost, or that we must now bow in disgrace and hide our face from this time on. Let us not fail to realize that there is yet time to retrieve our good name and even a perfectly normal international financial situation. There never was anything really wholesome in the situation which obtained when we had so large a part of the world monetary gold and when other peoples could not get into our markets to fill their needs. Basically, a greater dispersion of the monetary reserves of the days gone by. world is a much more normal and healthful situation. It is, of course, one in which there must be a great deal less fumbling on our part if we are to live and prosper in a different kind of financial world. We shall have to give up some of our politically most cherished notions about how peoples may direct their now destiny. Having got down to earth in our theorizing about it all, we must take a leaf or a number of leaves from the British notebook on the management of one's financial affairs when world conditions are more nearly normal than they have been our national policies with for a number of years.

to do rather more than play the sedulous ape to British practices of half a century ago. Britain was the world center of commodity and other international trade. It, moreover, had reached the point where it was compelled to look abroad in large measveloping economic income. these forcefully to our atten-They were a creditor nation tion, our loss in the past will

We shall indeed be obliged

mally "negative" due to their need to import a great deal of their necessary good things of life—and were able to pay New Deal, the Britisher, part with the proceeds of forabout permitting the entry of competitive goods from abroad, but, by and large, relatively few restrictions were placed upon foreign trade of any sort so that peoples with goods to sell could buy needed sterling with their wares. We have come prematurely, as it were, to the position of a creditor nation; apart from abnormal domestic situations created by faulty public policies, we have much less need to send our funds abroad for profitable investment. We shall have not merely to copy the British; we shall have to work out problems which did not confront the British in

> What a little more precisely do we need to do in the premises? An excellent answer to that question has been furnished in a recent letter published by Aubrey G. Lanston & Co., Inc., New York City. We cannot do better than to quote from it:

"It behooves us also to consider whether free and easy Federal spending can safely be used as a standard tool for generating a higher level of business activity, without intolerable risks to the international confidence in the dollar. We need also to rethink respect to wage costs, agricultural price supports, and a host of other matters where present policies and practices now operate to affect adversely our ability to compete in international markets."

If the chickens that have come home to roost in our barns have brought or will ure for opportunities for de- presently bring such facts as

1922

1961

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Long-Term Interest Rates To Increase Substantially

Continued from page 3

support of long-term Government bond prices and to permit more and more freedom for Government bond yields to reflect demand and supply forces in the market. Ultimately, of course, the Federal Reserve adopted a "bills usually" policy in its open market operations and refrained from conducting operations in longerterm Government securities except to correct disorderly conditions in the market. I am talking now, of course, of Federal Reserve operations prior to this year.

The unpegging of Government bond yields in early 1951 meant, of course, that all interest rates were given increasing freedom to move in response to market forces. In addition, it meant that as interest rates moved upward, and bond prices declined, institutional investors no longer were able to liquidate Government bonds without incurring losses. More and more the capital demands of the day had to be met out of current savings. This in itself put upward pressures on interest rates as capital demands stayed high.

and Rising Price Levels

Once the monetary authorities abandoned the policy of monetiz- years, it is clear that the uptrend ing the Federal debt it was inevit- of interest rates during 1951-59 able that rising demands for capital funds, which generally characterized the period 1951-1959, would push interest rates higher. Basically, the force that brought about the uptrend of interest rates in this period was the heavy demand for capital funds relative to the supply of saving.

The accompanying table shows the net sources and uses of capital funds in the period 1951-1960. Without going into a thorough review of this table, it is enough to late Spring of 1953, interest rates note the steadily expanding strain declined rather sharply into the that mortgage financing placed Spring of 1954 and then saucered termined policy of monetary reupon the capital market. The same out through the remainder of the straint. This was, of course, a can be said for state and local gov- year and into a good part of 1955. period of intense public concern ernment bond financing. Corpo- Reflected in this movement was about "creeping inflation" which rate financing and Federal financ- the business recession of the sec- cooled investor interest in fixed-

fluctuation, but in many of the years they were a powerful force behind rising interest rates.

Another force which I believe was prominent in the uptrend of interest rates in 1951-59 was the increase in the general price level which occurred in that period. Rising prices lead to higher interest rates for two reasons. One is that they inflate the prices of capital goods and hence raise the total dollar amount of funds required to finance any given volume of capital goods. The other reason is that during a period of inflation, or during a period in which the public expects inflation, investors become less and less willing to make their funds available for the purchase of fixedincome obligations. A rising proportion of capital funds searches out equities in quest of a hedge against inflation. Thus, the effect of inflation - and inflation psychology—is to inflate the demands for capital funds and at the same time to reduce the supply of funds available for interest-bearing investments. In such a situation, upward pressures on interest rates are bound to be intensified. Dur-Push from Mortgages, Municipals ing this period, of course, the general price level rose about 20%

Referring back to the earlier was not an uninterrupted one. The cyclical pattern has considerable importance and merits a little discussion. Thus, interest rates rose in 1951, leveled out in 1952, and then rose again rather sharply in the first part of 1953. In general this was a period of very strong capital demands and much of the time, especially in the first part of 1953, the monetary authorities were pursuing a policy of general credit restraint. Beginning in the ing were subject to more cyclical ond half of 1953 and 1954, with

declining capital demands, and with it the shift of the Federal Reserve authorities to a policy of 'active" credit ease. Long-term interest rates would probably have declined even further in 1954 if it had not been for the absorption of a tremendous flow of funds the VA-guaranteed home mortgage market at that time on a 30-year, no down-payment basis.

The next cycle began with a gentle rise of rates in the latter part of 1955 and then a steep, almost uninterrupted, rise until late 1957. Here again the explanation is heavy capital demands (as shown in the table) plus a shift by the Federal Reserve authorities to credit restraint as inflationary conditions developed. In the latter part of 1957, as general business activity turned downward, demands for capital funds slackened somewhat and the monetary authorities moved to a policy of credit ease. As a result, we experienced the sharp decline of rates from late 1957 to mid-1958. This time the decline, although sharp, was short-lived, and interest rates climbed abruptly in the second half of 1958. Three reasons explain this pattern: (1) the general business decline was brief in duration and capital demands quickly recovered; (2) the Federal Reserve authorities, believing that they had overstayed with credit ease in 1953-54, were quick to reverse themselves in 1958 once the signs of business recovery reappeared; and (3) in the middle of 1958 the U. S. Treasury fell prey to illadvised speculation by the market in connection with a major Government security offering at that time. The disappointed expectations of the speculators touched off a sharp drop in Government

securities prices. Finally, from mid-1958 through the first week of 1960 there was a fresh upsurge of interest rates. Here again the major factors were the pressing capital demands, especially the nearly \$16 billion net borrowing by the U.S. Government in 1958-59, as well as a de-

Continued on page 37

The Over-the-Counter Market —Largest Investment Area

Y		Cash Divs. Including Extras for 12 Mos. to June 30, 1961		Approx. % Yield Based on Paymts. to June 30, 1961
Continued from page 35		1 1 7 54.		
TUCSON GAS, ELECTRIC LIGHT AND POWER CO Electric and gas utility	. 43	0.80	445/8	1.8
* See Company's advertisement of Twin City Fire Insurance Co.		0.60	35	1.7
Twin Disc Clutch Co	. 27	4.00	85	4.7
Clutches and gears 220 Bagley Corp Theatre and office building	. 14	1.00	40	2.5
Tyre Rubber Co. Name changed February 1961 to Ryte Investors Co. Inc.				
Tyler Refrigeration Corp Commercial refrigerators	. 24	0.90	18	5.0
Uarco, Inc.	. 27	2.60	112	2.3
Business forms Union Bank (Los Angeles) Union Commerce Bank	. 44	†1.23	771/2	1.6
(Cleveland)	. 18	2.40	73	3.3
Union Gas System, Inc Natural gas utility	. 14	1.58	37	4.3
Union Lumber Co	. 13	1.20	511/2	2.3
Union Metal Manufacturing	. 23	3.00	70	4.3
Outdoor lighting poles and foundation piling		77.3		
Union Natl. Bank in Pitts-	*00	1.50	50	20
Union Natl. Bank of Youngs-	*36	1.50	52	2.9
town, Ohio Union Planters National	. 24	1.50	39	3.8
Bank of Memphis	31	†1.58	56	2.8
Union Texas Nat. Gas Corp. Class B Crude oil and natural gas produc-	56	†0.39	271/2	1.4
Union Trust Co. of Maryland	22	†1.96	543/4	3.6
United California Bank New bank from merger on Feb. 24, 1961 of California Bank and First Western Bank & Trust.	a93	f1.60	56	2.9
United Illuminating Co Connecticut operating utility United Insurance Co. of	61	1.43	311/4	4.6
America Life, accident & health	21	0.78	55	1.4
United Life & Accident	24	4.00	400	1.0
Insurance Co Life, accident & health		4.00		
United Printers & Publ., Inc. Greeting cards, gift wrapping and party goods		0.60	211/2	2.8
United Screw & Bolt Corp.— Class B	22	1.50	25	6.0
U. S. Cold Storage Corp		1.00	161/2	6.1
U. S. Life Insurance Co. in the City of N. Y	10	†0.15	701/2	0.2
Life, accident, health and group U. S. Sugar Corp.		1.20	331/2	
Sugar production				3.6
U. S. Envelope Co		0.70	201/2	3.4
U. S. Fidelity & Guaranty Co. Diversified insurance	22	1.05	57 1/2	1.8
U. S. Fire Insurance Co	52	1.20	36	3.3
U. S. Lumber Co Holding company, land and min- eral interests	*53	0.15	41/2	3.3

Details not complete as to possible longer record.

† Adjusted for stock dividends, splits, etc. a Including predecessors. f Annual rate.

We Are Pleased to Announce

that the merger of Southern Nevada Telephone Co. into Central Telephone Company (a subsidiary of Western Power & Gas Company) became effective September 21, 1961. The property is being operated as Southern Nevada Telephone Division of Central Telephone Company. Pursuant to previous agreement, Western Power & Gas Company purchased, on the effective date of the merger, more than a majority of the Central Telephone common stock received in the merger by former holders of Southern Nevada Telephone Co. common stock.

For the last 5 years, Southern Nevada Telephone Co., serving the Las Vegas area, has had the outstanding record of growth of any sizable telephone company in the country. Prior to merger, assets of Southern Nevada Telephone exceeded \$27,600,000, annual operating revenues exceeded \$8,250,000 and company-owned telephone stations exceeded 56,500.

Reflecting the merger, Central Telephone Company and Subsidiaries (excluding the affiliated Southeastern Telephone Company which has 43,500 company-owned telephone stations) have the following:

> Combined Assets \$134,500,000 \$ 34,100,000 **Annual Operating Revenues** Company-Owned Telephone Stations 342,000

> > Judson Large, President

WESTERN POWER & GAS COMPANY CENTRAL TELEPHONE COMPANY

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The Over-the-Counter Market -Largest Investment Area

Largest III	165	une	nt F	rea
U. S. Natl. Bank (Portland) - U. S. Radium Corp. Phosphors, industrial radiation sources, dials, panels and name-	62 17	†2.53 0.15	$75\frac{1}{2}$ $22\frac{1}{2}$	3.4 0.7
U. S. Realty & Investment Co.	20	1.50	25	6.0
Real estate U. S. Testing Co.	26	0.20	10	2.0
Testing, research, inspection and engineering U. S. Truck Lines (Del.)	29	1.00	181/4	5.5
U. S. Trust Co. of N. Y.	-	†3.86	120	3.2
Investment management, trusts, and estates United Utilities, Inc.		+0.70	200	2.0
Univis, Inc.	33	†0.78 0.40	26 14	3.0
Manufacturer and distributor of multifocal opthalmic lens blanks and eye glass frames	00	0.10		2.0
Upper Peninsula Power	13	1.63	351/2	4.6
Upson (The) Co	20	0.60	11	5.5
board Upson-Walton (The) Co Manufactures wire rope, tackle blocks, crane hook blocks and rope fittings	26	0.55	93/4	5.6
Utah Home Fire Insurance	00	1.00	00	0.1
Company Fire and casualty insurance Valley Mould & Iron Corp.	28 25	3.00	32 52	3.1
Ingot moulds and stools Valley National Bank	20	3.00	34	5.8
(Phoenix, Ariz.) VAN CAMP SEA FOOD CO.,	28	†0.49	613/4	8.0
INC. • See Company's advertisement on	13 page	†0.44 28.	25	1.8
Vanity Fair Mills	*13	1.40	491/2	2.8
Van Waters & Rogers, Inc Wholesalers, industrial chemicals	22	†0.78	471/2	1.6
Vapor Heating Corp Manufacturers of steam genera- tors, thermostatic and electronic	27	1.60	33 1/2	4.8
devices, car heating systems Veeder-Root, Inc. Makes counting and computing devices	27	2.00	531/2	3.7
Victoria Bondholders Corp New York City real estate	25	5.00	650	8.0
Viking Pump Co	28	1.40	28	5.0
Virginia Coal & Iron Co Owns soft coal land in Virginia	62	9.50	158	6.0
virginia Hot Springs, Inc Resort hotels	12	1.00	44	2.3
Voi-Shan Industries, Inc a Manufactures metal fasteners and stampings	140	†0.60	23	2.6
Volunteer State Life Insurance Co.	18	0.60	73	0.8
Non-participating onl, Vulcan Corp.	11	†0.55	161/2	3.3
Wood heels, howling pins, etc. Vulcan Mould & Iron Co Cast iron ingot molds and accessories	27	0.20	113/4	1.7
Wachovia Bank & Trust	0.5	0.50	001/	1.0
(Winston-Salem)	25 22	$0.50 \\ 0.25$	$28\frac{1}{2}$ $5\frac{1}{2}$	1.8 4.5
Walnut Apartments Corp Owning and operating apartment house in Philadelphia	14	2.25	461/2	4.8
Warner & Swasey Co Machine tools, earth moving ma- chines, textile machinery, etc.	12	1.60	341/4	4.7

a Including predecessors.

* Details not complete as to possible longer record.

† Adjusted for stock dividends, splits, etc.

Continued on page 38

Underwriters and Distributors Brokers-Dealers

COMPANY . INCORPORATED

Pacific Coast Stock Exchange Midwest Stock Exchange American Stock Exchange (Associate)

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LOS ANGELES 647 South Spring Street Teletype LA 533

PRIVATE WIRES TO NEW YORK AND ALL DIVISION OFFICES

Continued from page 36 income obligations. It was also a period of very heavy mortgage and corporate financing.

Realization of Upward Interest Rate Trend

I have reviewed the cycles result of such an expectation is terest rates declined in 1960, the

falling interest rates, especially if a heavy volume of forward in- ently enough. vestment commitments had been made during the period of higher interest rates.

The behavior of the commercial superimposed upon the general banks in this connection is espeuptrend of interest rates during cially noteworthy. During the de-1951-59 for an important reason. cline of interest rates in 1953-54, I believe that the cyclical pattern and again in 1957-58, when the of events in this period condi- Federal Reserve expanded the tioned investor psychology in a free reserves of the banks the very significant way. It developed commercial banking system used confidence on their part that gen- a substantial part of these reserves eral business downturns would be to add to their holdings of intercountered promptly by Govern- mediate and longer-term Government fiscal and monetary policies ments, thus accentuating the deand that recessions would thus be cline of long-term rates. Later, as moderate and of comparatively interest rates rose, the banks short duration and renewed ex- found themselves with large pansion would follow. Accord- amounts of assets on which they ingly, investors came to believe, had substantial losses. It was pain- in the year to a policy of credit especially after the 1957-58 ex- ful for the banks to be required to ease. The movement of interest perience, that interest rate de- dispose of such assets at losses in rates was about what might have clines in a recession might be order to accommodate the rising been expected in the light of past sharp but that they would not be loan demands which occurred in experience. prolonged and would be followed the ensuing business recovery. We The recovery of interest rates by a renewed climb. The logical shall note presently that when in- in the late Summer and Autumn

that investors would be encour- commercial banks refused to reach aged to "wait out" a period of out for the longer-term Governments. Twice burned was appar-

The Behavior of Interest Rates in 1960

Let us now turn briefly to a consideration of the behavior of long-term interest rates in 1960. The data show that bond yields declined by two stages in the first half of the year. Long-term U. S. Government bonds, for example, fell 4.42% in early January to 3.75% in early August. The other yield indices moved similarly, although less sharply. The explanation for this decline is clear. As general business conditions softened, the demands for capital funds slackened, and the Federal Reserve authorities moved early

Continued on page 38

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Sources ar	d Uses	of	Funds	in	the	Capital	Market.	1951-1960

	(In	billion	s of d	ollars)		,	2000			
Sources of Funds	1951	1952	1953	1954	1955	1956	1957	1958	1958	1960
Life insurance comapnies	3.7	4.4	4.7	5.0	5.3	5.0	4.7	4.9	4.9	5.2
Savings and loan associations	2.0	3.1	3.7	4.2	5.7	4.9	4.9	6.3	8.4	7.0
Mutual savings banks	0.8	1.7	1.8	2.0	2.1	2.0	1.7	2.4	1.5	1.6
Corporate pension funds	1.3	1.5	1.7	1.9	1.9	2.2	2.6	2.7	3.2	3.3
Commercial banks	6.0	9.1	4.1	10.2	4.8	4.4	5.1	15.2	4.2	9.3
Federal Reserve Banks	3.0	0.9	1.2	-1.0	-0.1	0.1	-0.7	2.1	0.3	0.7
State and local funds	1.5	2.1	2.5	2.9	1.8	2.3	2.6	1.6	2.9	1.0
U. S. investment accounts	3.1	3.6	2.4	1.3	2.1	2.3	1.2	-0.9	-0.7	1.4
Federal loan agenciese	0.9	0.9	0.2	-0.1	0.6	0.9	1.6	0.6	2.5	1.7
Corporations	2.9	2.4	2.3	0.1	11.0	-1.1	2.1	0.7	8.3	1.5
Fire and casualty companies	0.7	1.2	1.3	1.2	0.9	0.5	0.8	0.9	1.5	1.4
Foreigners		1.0	0.6	0.6	1.3	0.5			4.5	1.1
Individuals and others	1.8	5.0	5.2	1.8	8.7	8.1	6.8	4.0	14.6	3.0
Total sources	27.8	36.9	31.9	30,0	46.2	32.3	33.4	40.5	56.2	38.1
P5.0 491	10"	gy E	houseq	N88 A	and a					
Uses of Funds										
Corporate bonds	3.6	4.9	4.8	3.8	4.2	4.7	7.1	5.9	4.1	5.0
Corporate stocks	2.3	2.4	1.9	1.8	1.9	2.5	2.7	2.1	2.4	1.8
State and local government issues	2.4	3.1	3.5	4.2	3.5	3.3	4.9	5.9	5.4	4.0
U. S. Government issues	2.7	8.0	7.8	3.5	2.0	-4.1	-1.7	8.0	7.9	0.6
Federal agency issues	0.2	- 8	- 8		1.5	0.6	2.1	0.5	2.2	
Mortgages: 1-4 family	6.5	6.8	7.6	9.6	12.6	10.8	8.6	10.1	13.2	10.9
Other	2.9	2.3	2.3	2.8	3.6	3.8	3.5	5.2	6.0	4.5
Business credit	5.2	2.9	-1.8	1.4	9.5	7.4	3.0	0.9	6.5	5.7
Consumer credit	1.2	4.8	3.9	1.1	6.4	3.6	2.8	0.3	6.4	3.9
All other credit	0.7	1.6	1.9	1.9	0.9	-0.4	0.5	2.7	2.1	2.7
Total uses	27.8	36.9	31.9	30.0	46.2	32.3	33.4	40.5	56.2	38.1

* Less than \$50 million. Note: Because of rounding, components may not add to totals shown.

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of 1960 is more difficult to explain. Long-term Government the second half of the year was bond yields moved upward from 3.95% in November. This was a surprising move in view of the pansion lay ahead. Also, the gold fact that general business condi- crisis, as it developed, played a tions remained somewhat slack role in encouraging the expectaand the monetary authorities continued a policy of credit ease. I believe that there were a combination of reasons for this behavior of interest rates. One was that the recession was very mild and that under the circumstances capital demands remained quite high. This was especially true of commercial and industrial mortgage financing. In addition, some of the demands for capital funds which were regarded as sub-marginal in 1958-59 undoubtedly were financed in 1960.

Another reason undoubtedly lay in the investor psychology that prevailed in 1960. The general expectation was that the recession would be mild and short and there was a strong belief that business conditions would turn up as the year progressed. Based on experience in the past, the expectation was that monetary policy would move toward restriction. Under the circumstances, investors did not feel impelled to rush into forward commitments. This was especially true because they had sizable backlogs of commitments built up during 1958-59. More importantly, the commercial banks and local government bonds failed (as noted earlier) were content to use their increased free reserves to build up their holdings of shortterm Governments. The fact that portant factor in halting the eral climate of opinion about decline of rates in the late Sum- business was quite pessimistic mer of 1960.

Probably the force most important in the stiffening of rates in the Presidential campaign and in early August to about the expectations it developed with investors that an inflationary extion of higher interest rates. For one thing, it suggested that the monetary authorities would be required to tighten credit in order to raise interest rates and thus stem the outflow of short-term funds.

The Behavior of Interest Rates in 1961

By the time the new Administration came into office the gold crisis had ended and investors were confronted with a Government determined to reduce the level of long-term rates. The big question was whether they could do so in the face of market forces and the adverse balance of payments position of the United

Long-term bond yields did, of course, decline moderately in the first part of this year. For example, the yields on U.S. Governments moved down in stages from a high of 3.92% in the latter part of January to 3.70% in mid-May. Similar, but more gradual, movements occurred in the case of corporate bond yields, but for the first time the yield on Aaa state to fit the pattern.

The forces that were operating in early 1961 are so familiar that they need little discussion. Uncerthey did not reach out for longer- tanty about general business conterm Governments was a very im- ditions continued. Indeed the genwith much talk about the high

rate of unemployment and the high rate of excess plant capacity. The monetary authorities continued a policy of credit ease. In this period, however, the capital mar-ket apparently continued to expect that general business would soon turn up due to market forces and the expansionary policies of the new Administration. Thus the same investor expectations which existed in 1960 were a strong force resisting the Government's efforts to reduce interest rates.

"Open Mouth" and "Operation Nudge" Policies

Beginning in February "operation nudge" came into play. The heart of this was the announcement by the monetary authorities that henceforth they would not confine their open market operations to shorter-term Government securities but would, when appropriate, deal in the longer maturities. The idea was that the monetary authorities, in supplying reserves to the banks, would have an eye toward nudging down long-term rates through open market purchases of longer-term Governments. At the same time, however, in view of the threat of a renewal of the outflow of shortterm funds from the U.S., the monetary authorities were obliged to dispose of short-term Government in order to prevent too low a short-term interest rate.

"Operation nudge" also took the form of an "open mouth" policy in which officials tried to talk interest rates down, U. S. Treasury financing was confined almost entirely to short-term issues with the same objective of holding short-term rates up and avoiding Treasury competition for longterm funds. Efforts to reduce rates were especially concentrated in the home mortgage field where the Government, in a series of measures, attempted to nudge rates downward. The maximum FHA rate was reduced from 53/4 % to 51/4 % in two stages, the rate on advances from Home Loan Banks was reduced, and FNMA raised its buying and selling prices for FHA mortgages in an effort to lead these prices upward.

The record reveals the apparently limited success of "operation nudge" with regard to bond yields. In the case of home mortgages the interest rate seems to have declined about 1/4 of 1% and then to have stabilized. Actually, it is exceedingly difficult to judge the effectiveness of "operation nudge." It obviously had some serious inherent limitations. The need of the monetary authorities to hold up short-term rates undoubtedly made it easier for investors, especially the commercial banks, to concentrate their activities in liquid short-term securities and to resist investing in longerterm bonds. There were many analysts who predicted that "operation nudge" would fail to effect on long. much rates for this reason, and events seem to have substantiated their prediction.

However, it can be argued that in the absence of "operation nudge" interest rates might have firmed very early this year due to the heavy volume of corporate financing. In the first half of the year long-term corporate security offerings for new capital totaled \$6.5 billion, as compared with \$4.5 billion in the first half of 1960 and \$4.8 billion in 1959. State and local government financing also was high. In addition, the volume of commercial and industrial mortgage financing has been extremely high this year.

In view of these conditions, it is not surprising that bond yields have risen in recent months. From the low point of 3.70% in mid-May, long-term U. S. Government bond yields have moved up to 4.06% by mid-September, and other rates have also moved upward. The explanation clearly Continued on page 39

The Over-the-Counter Market —Largest Investment Area

	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961		Approx. % Yield Based on Paymts. to June 30, 1961
Continued from page 37				
Warren Bros. Co		1.10	293/4	3.7
Washburn Wire Co	_ 22	1.60	36	4.4
Washington National Insur- ance Co. (Evanston, Ill.)_ Life, accident and health	_ 38	0.72	74	1.0
Washington Oil Co	36	2.50	34	7.4
Washington Steel Corp. Producer of Micro Rold stainle steel and strip	1.3	1.00	221/2	4.4
Watson-Standard Co. Manufacturer of paints, varnished industrial coatings, chemical corpounds, and distributor of fliglass	26 es, n-	0.60	81/2	7.1
Waverly Oil Works Co	- 11	0.50	101/4	4.9
Wells Fargo Bank Amer. Trust Co.	15	†1.49	731/4	2:0
Welsbach Corp. Maintenance and installation of street lighting systems WEST COAST TELEPHON	- 14	†1.27	501/2	
CO. • See Company's advertisement	21	1.30	341/4	3.8
Operating public utility West Mich. Steel Foundry Steel castings and transportation equipment	25	1.20	18	6.7
West Ohio Gas Co	21 on	†0.67	181/4	3.7
West Penn Power Co Both operating utility and holing company		3.20	71	4.5
West Point Mfg. Co	74	1.30	221/4	5.8
Westchester Fire Ins. (N. Y Diversified insurance Western Casualty & Surety	.) 90	1.40	383/4	3.6
Company Multiple line, fire & casualty as fidelity and surety bonds	23	j1.40	58	2.4
Western Electric Co		3.60	440	0.8
Western Light & Telephone Supplies electric, gas, water a telephone service		†1.10	313/4	3.5

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc.

j Plus 81/3 % stock dividend paid Oct. 3, 1960.

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The Over-the-Counter Market -Largest Investment Area

	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
WESTERN MASSACHU-		dia.	12.5	
SETTS COS. Electric utility holding company	35	1.20	251/2	4.7
• See Company's advertisement WESTERN POWER & GA Operating Electric and Gas. Als controls telephone companies. • See Company's advertisement	S 19	i1.00	253/4	3.9
Weyerhaeuser Company Manufacture, conversion and se of forest products	_ 28	1.20	351/2	3.4
Whitaker Cable Corp. Manufacturer of automotive cab	ole	0.80	131/4	6.0
Whitaker Paper Co		2.60	65	4.0
Whitehall Cement Manufac- turing Co. Manufacturer of portland ceme	15	†1.79	33	5.4
Whitin Machine Works		†1.04	291/2	3.5
Whiting Corp. Cranes, Trambean, chemical. foundry and railway equipment	24	0.40	121/2	3.2
Whitney Blake Co Insulated wires and cables		0.30	81/2	3.5
Whitney Natl. Bk. (New Or	.) 76	4.00	535	0.7
Will & Baumer Candle Co	65	1.20	16	7.5
Williams & Co., Inc.	28	1.60	33	4.8
Wilmington (Del.) Trust C Winters Natl. Bank & Tru		2.50	57	4.4
(Dayton, Ohio)		1.25	27	4.6
surance Co. Life, accident, sickness and hospitalization insurance	42	0.58	39	1.5
Wisconsin Power & Light C Operating public utility	o. 15	1.48	38 1/2	3.8
Wisconsin Southern Gas Company, Inc. Operating natural gas public utility	15	†0.99	241/2	4.0
Wiser Oil Company Crude oil and natural gas pr		3.00	38	7.9
W J R The Goodwill Station				

Goodwill Stations, Inc.

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc. i New basis established after 6-for-5 stock split in April, 1961.

Continued on page 40

We generally have buying and selling orders in the following list of over the counter securities:

American Cement Atlantic Register Bessemer Limestone & Cement **Century Food Markets** Commercial Shearing & Stamping **Growth Capital**

Ohio Leather **Ohio Water Service** Valley Mould & Iron Youngstown Foundry & Machine Youngstown Research & Development

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Long-Term Interest Rates To Increase Substantially

Continued from page 38 seems to lie in the generally strong demand for capital funds plus the expectations of investors that these demands will rise as general business continues to expand. It is significant that the increase of rates has occurred in the face of a continued policy of credit ease by the monetary authorities.

The Outlook for Long-term Interest Rates

I have taken quite a bit of time to analyze the movement of longterm interest rates since 1951 because I believe that an understanding of past trends provides annual rate of \$4.0 billion in the a firm basis for assessing the prospects for rates in the remainder of this year and next. In turning now to the question of the outlook for long-term interest rates, the first task is to form a judgment about the prospects for general business activity. We have cially of consumer spending moves seen that in the past an expansion upward. There are good grounds of general business activity has for anticipating a vigorous inled to upward pressures on inter- crease in consumer spending. Conest rates because of enlarged capi- sumer incomes are rising, the voltal demands and a shift of the ume of consumer credit has been monetary authorities from ease to pared somewhat this year, thus credit restriction.

We are now, of course, in the early stages of a vigorous and broadly based recovery in general business activity. The gross national product of the country has risen from an annual rate of \$500.8 billion in the first quarter of this year to an estimated \$526 billion rate in the third quarter, and there are indications that the rate may very well increase to \$540 billion by the last quarter. The Federal Reserve index of industrial production has moved upward strongly from its low of 102.1 in February to a new historical high of 113 in August. Practically all of the leading indicators used by business forecasters are pointing to a further sustained recovery. The general consensus among forecasters in and outside of Government is that the momentum of general business expansion will extend through 1962 and carry the GNP to a \$580 billion level by the final quarter of 1962. A \$600 billion estimate is frequently mentioned. Some skeptics about the strength of the business recovery remain, but they are declining fast in number.

My own views on the general business outlook are very bullish. I would not be surprised in the least to see an expansion in GNP to a rate as high as \$580 billion or even somewhat higher by the fourth quarter of next year. What forces are likely to bring this

A major force is the sharp rise in Federal spending for defense, foreign aid, and welfare purposes that is underway. Earlier this year the Administration was saying that our Federal tax system constituted a drag on the attainment of a full employment economy because it tended to produce a huge Federal surplus as national income rose. It was said, for example, that at full employment levels of national income the Federal surplus would be in the neighborhood of \$10 billion. In order to prevent the development of such a large surplus from choking off business expansion before full employment was reached, it was argued by Administration economists that Federal spending would have to be stepped up, or taxes cut, or a combination of the two carried out, in order to eliminate most of this potential surplus.

Now it is clear that the Berlin crisis, plus expanding Federal spending for foreign economic aid and domestic welfare purposes, is taking care of the problem of a budget surplus. The way things

are developing with regard to Federal spending, it will be difficult to achieve a balanced budget by fiscal 1963 without a tax increase. So, the Federal budget is certain to be a powerful expansionary force in the next year and one-half, if not longer.

Other Bullish Forces

Beyond this, I believe that there are several other forces which will contribute to the strength of the expansion. One is that it is reasonable to expect a further stepup in the rate of accumulation of business inventories. Business was liquidating inventories at an first quarter of this year at the low point of the recession. In the second quarter there was a shift to an accumulation rate of \$2.4 billion, and past experience suggests that this rise of inventories will continue for a period, espeproviding a better base for a new expansion, and the psychology of the consumer should be favorable to an increase of spending. We are beginning to see some public concern about the revival of inflationary pressures and this may very well lead to anticipatory purchasing of durable consumer goods and automobiles as the weeks go

In another area, the various surveys of business spending for flationary pressures will force the plant and equipment indicate that monetary authorities to move to such spending is moderately on a policy of general credit rethe rise. Despite the figures show- straint. There is, however, a daning excess plant capacity, I expect ger that the government will push that general business develop- expansionary fiscal and monetary ments of the next year and one-

half will encourage a significant increase in the rate of expenditures for plant and equipment. I also think that as national income rises we shall witness some expansion in residential construction, part of it possibly in anticipation of price increases. Of course, a rising level of expenditures by state and local government units is always with us and I can see no reason why the increase will not be extended into

Sees Inflation Ahead

As I view the future, the big question is whether troublesome inflationary pressures will be re-vived in 1962. Despite the high rate of unemployment still reported, along with excess plant capacity, it is difficult for me to see how renewed inflationary pre-sures can be avoided in the next several months. The task of the Administration with respect to inflation is extremely difficult. Our international balance of payments situation makes it imperative that we avoid a renewal of the upward drift of the general price level. This has been stated many times by Administration officials. At the same time the government is eager to have domestic business expansion advance to full employment levels. major goal is to achieve faster economic growth. The Administration also apparently wants the Federal Reserve to maintain easy credit to provide a favorable climate for expansion. Government officials talked earlier this year about using fiscal policy as an alternative means of combating the resurgence of inflation, but it now seems clear that rising Federal spending has made this academic.

It seems to me that as the months go by the renewal of in-Continued on page 40

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Long-Term Interest Rates To Increase Substantially

Continued from page 39

renewed inflationary pressures and may then take the course of holding the lid on the general price level by means of the imposition of selective credit and direct price controls. Current discussion of steel prices may be a

estr ates? I think that it means rest of this year and through 1962. We could easily experience the same kind of increase in rates in the next year and one-half that occurred in 1956-57 or from mid-1958 through early 1960. This will be especially true if the general price level moves upward or, more omportantly, if the general public becomes inflation-minded.

What are the forces which I expect to lie behind this anticipated rise of long-term interest rates? The most obvious one is that the demand for capital funds will undergo a pronounced expansion if my general business forecast is reasonably correct. A second is that in the kind of an economy I foresee it is likely that investor interest will tend to shift away from fixed-income obligations towar dequities. Thus, the supply of funds available for fixed-income obligations will decline pro-portionately to the demand for such funds. Thirdly, as inflationary pressures begin to reappear the monetary authorities will be compelled to shift from an easy credit policy to one of restraint.

policies to the point of provoking we could now be on the verge of Planned Invs. steady in the past few months but an upturn.

Conclusions

A review of the trend of longterm interest rates during the postwar period leads to the following conclusions:

(1) Holding long-term interest forerunner of such action.

What does the general business pegging of the prices of Government outlook suggest with regard to the prospects of long-term inter
where the process of long-term interest long long-term int tization of the debt and thus conupward pressures on rates in the verts the Federal Reserve into an engine of inflation.

> (2) Following the unpegging of government securities prices, interest rates have trended upward since 1951 basically because during many of these years capital demands have tended to exceed the supply of capital funds.

(3) When the Federal Government has pursued a course of action which contributed to a rising general price level, or threatened to do so, this has accelerated the inflated capital demands, on the one hand, and has discouraged investment in interest - bearing obligations, on the other.

(4) The forces at pray in a comparatively free capital market CHICAGO, Ill. - A. C. Allyn & such as ours are extremely powerful and in the end call the tune on interest rates.

(5) Accordingly, my guess is that if we experience a pro-nounced general business expansion running through 1962 (as I expect we shall), long-term interest rates are bound to rise significantly in the next year and Bond yields have already be- one-half-provided market forces gun to move upward. Mortgage are permitted to exert their efyields have apparently been fects and comprehensive direct

controls are not imposed on the capital market.

*An address by Mr. O'Leary before the 20th Anniversary Meeting of the National Agricultural Credit Committee, Washington, D. C., Sept. 25, 1961.

Toronto Branch

MONTREAL, Canada - Planned Investmetns Corp. has announced it will open an office in Toronto

Founded a year ago in Montreal, PIC is a distributor of selected mutual funds and is sponsor of Canada Growth Fund.

Establishment of the Toronto Branch is a step toward a national organization, according to John B. Sparling, President. Plans call for branch offices in all major centers across Canada.

Mr. Sparling said progress will be geared to the capacity of the company to develop suitable senior personnel. An initial qualified sales force has been built in Toronto to staff the new office. Located in the Prudential Building it will be managed by Charles E. Tress, a sales executive in the rise of interest rates because it has Montreal head office prior to his recent appointment.

A. C. Allyn Co. Opens Four Florida Offices

Chicago-headquartered investment firm, has announced the opening on Oct. 2 of four new Florida offices. The new offices will be located in Winter Park, Tallahassee, Melbourne and Sanford, making a total of eight Florida offices for this New York Stock Exchange member firm, and a nation-wide total of 40. A. C. Allyn & Co. opened its first Florida office two years ago in Miami Beach, and followed with offices in Palm Beach, Pompano Beach and Ft. Lauderdale.

Herman Gade will be in charge of the Winter Park office at 300 Park Avenue, South, Winter Park; Roy T. Hawk in charge of the Melbourne office at 315 Strawbridge Avenue; Gordon J. Toll manager of the Sanford office in the Kirk Plaza Building; and Harold E. Bergman, manager of the Tallahassee office at 207 East Park Avenue. All were formerly with Sterling, Grace & Co. Mr. Gade was formerly a principal of Security Associates, Inc. of Winter Park

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The Over-the-Counter Market —Largest Investment Area

Y	secutive	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Paymts. to
Continued from page 39		100	1	
Wolverine Insurance Co., Class A	. 14	1.00	53	1.9
Wood Conversion Co Manufacturer of wallboard, insa lating, cushioning materials, etc		0.20	93/4	2.1
Woodward Governor Co Speed controls for engines and propellers	. 22	2.50	65	3.8
Worcester County National Bank (Mass.)	. 19	†1.75	461/2	3.8
Wurlitzer Company Manufacturer and retailer of musical instruments	. 12	0.80	191/4	4.2
Wyatt Industries, Inc Steel plate fabricators and plasti and rubber molded products	48 c	2.00	301/2	6.6
Wyckoff Steel Co	. 27	1.20	21	5.7
York Corrugating Co	25	1.15	15	7.7
York County Gas Co	. 16	2.60	55	4.7
York Water Co	147	†1.46	303/4	4.7
Yosemite Park & Curry Co Concessioner, National Park	. 19	0.30	5 1/8	5.3
Young (J. S.) Co	. 50	5.00	70	7.1
Younker Bros Department stores in Midwest	*14	2.00	41	4.9
Zeigler Coal & Coke Co Owns mines in Illinois and Kentucky	. 22	0.85	24	3.5

TABLE II

OVER-THE-COUNTER

Consecutive Cash

DIVIDEND PAYERS

for

5 to 10 Years

	No. Con- secutive Years Cash Divs. Paid	Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion June 30, 1961	Approx. % Yield Based on Paymts. to June 30, 1961
Air Products, Inc		†0.19	621/4	0.3
chines, Inc.	9	0.38	75/8	5.0
Adding machines, typewriters, et Allied Thermal Corp.	7	1.40	361/2	3.8
Holding co., heating equipment American Mail Line, Ltd Trans-Pacific service	6	1.00	161/2	6.1
American Monorail Co	*9	0.20	5	4.0
Angelica Uniform Co Industrial and institutional servi		0.91	25½	3.6
Arrowhead & Puritas Water Inc. Bottled drinking water		†0.49	211/2	2.3
Atlas Finance Co	9	0.70	9	7.8
Auto financing Barden Corp Precision ball bearings	_ 7	†0.49	30	1.6
Beam (James B.) Distilling Co. Kentucky distiller	_ 8	†0.19	381/2	0.5
Beneficial Standard Life Insurance Co	- *6	0.20	313/4	0.6
Accident and health Brewster-Bartell Drilling C Marine and other, by contract	0. 6	0.20	4	5.0
Burndy Corp	_ 5	0.60	30	2.0
Bush Terminal Buildings Co. Leases space and servicing	_ 6	1.40	33	4.2
California Interstate Telephone Co Telephone service	_ 8	0.70	21 1/2	3.3
Camco, Inc.	_ 8	0.20	173/4	1.1
Gas lift equipment Carnaco Equipment Co Leases refrigerating and true equipment to Carnation Co., az subsidiaries	ole:	0.12	5	2.4
Ceco Steel Products Corp Structural steel products	_ 6	1.20	271/2	4.4
Chattanooga Gas Co	_ 6	0.23	61/4	3.7

† Adjusted for stock dividends, splits, etc.

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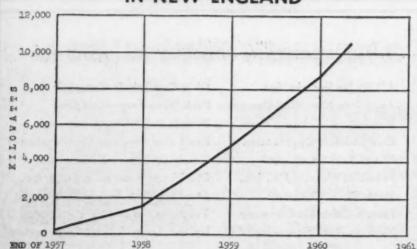
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Company of the second		Cash Divs.		Approx.
	No. Con- secutive Years Cash Divs. Paid	12 Mos. to June 30,	tion	Paumic to
Civil Service Employees				
Insurance Co. Diversified Insurance Commonwealth Natural Ga		†0.55	185	0.3
Corp. (Richmond, Va.) Transmission of natural gas Consolidated Rock Products	7	1.10	30 1/2	3.6
Co Gravel and sand Continental Transportation	9	0.80	23	3.5
Lines, Inc		0.70	101/4	6.8
Corning Natural Gas Corp		1.22	263/4	4.6
Craftsman Life Insurance	Co. *8	0.40	18	2.2
Craig Systems, Inc		†0.29	14	2.1
Office equipment and bank equipment	aip- 8	†0.59	77	8.0
Di-Noc Chemical Arts, Inc Manufacturers of plastics photographic materials, lace wood grain finishes	and	0.68	461/2	1.5
Eagle Stores Company, Inc		0.60	17	3.5
CoSupplies Oak Ridge		0.60	11	5.5
Eastern Industries, Inc. Stockholders approved mer with and into Laborater; Electronics, Inc. by exchange sare for each three held.	ger for one			
Elk Horn Coal Co	6	0.75	$15\frac{1}{2}$	4.8
Fairbanks Co	8	0.10	61/8	1.6
Farmer Brothers Co Wholesale roast coffee and lated products	re- 9	0.40	9 5/8	4.2
Fearn Foods, Incsoup bases, seasoning compoundetc.		0.75	35	2.1
(Battle Creek, Mich.)		1.00	81	1.2
Association Government instrumentality so icing secondary market for r	erv-	3.12	741/2	4.2
dential mortgages Frigikar Corp Auto air conditioners	6	0.40	121/4	3.3
Frito Co	of 8	†0.43	331/4	1.3
Government Employees Co	rp. 9	†0.83	57	1.5
Grolier, Inc. "The Book of Knowledge" "Encyclopedia Americana"	and 8	1.15	51 1/2	2.2
Hanover Shoe, Inc.	5	1.20	18	6.7
Heublein, Inc.	6	†0.77	561/2	1.4

* Details not complete as to possible longer record. † Adjusted for stock dividends, splits, etc.

Continued on page 42

Reeves Broadcast'g & Development Debs. Offered

Laird & Company, Corp., New York City, is manager of an un-derwriting group which is offering \$2,0000,000 Reeves Broadcasting & Development Corporation 6% convertible subordinated debentures, due Sept. 1, 1976, at 100% and accrued interest from Sept. 1, 1961.

Net proceeds from the sale will be used by the company for the purchase of securities of V H F Inc., formed for the purpose of producing television shows; for investment in a corporation formed to exploit a 3-D picture system; for development of land owned by Boiling Spring Lake, Inc., North Carolina, and for repayment of bank loans. The balance of the proceeds will be added to working capital and used for general corporate purposes.

The debentures are convertible into common stock at an initial conversion price of \$5.50 per share to Sept. 1, 1996, subject to adjustment under certain conditions. The debentures will be redeemable at optional redemption prices ranging from 106% to 100%, and for the sinking fund at 100, plus accrued interest in each case

Reeves Broadcasting, of 304 E. 44th Street, New York City, and its subsidiaries are engaged in television broadcasting in South Carolina, California and West Virginia; in furnishing sound record- TRENTON, N. J.-Life Securities, company directly and by its P. Cartwright, Assistant Secretary. Secretary-Treasurer. subsidiaries in North and South

Bache Branch Mgr.

WASHINGTON, D. C. - The appointment of Alexander Heckman as manager of the Washington, D. C. office of Bache & Co., 1000 Sixteenth Street, N. W., has been announced. Formerly associate manager of the office, Mr. Heckman has been associated with Bache & Co. for almost four years. Henry Evans Gray is the resident partner in the office.

Complete First Mortgage Offering



A \$13,500,000 check to begin a major investment program was turned over to the officers of First Mortgage Investors by Wendell B. Barnes (right), Partner of Shearson, Hammill & Co., principal underwriter for an offering of 1,000,000 shares of First Mortgage Investors. Accepting the check at Shearson, Hammill's 80 Pine Street office are Edmond F. Dagnino (right), Chairman of the Trustees, and Jack R. Courshon, Secretary. First Mortgage Investors, it is believed, will be the first publicly held leveraged trust to invest exclusively in first mortgages, and the first to qualify as a real estate investment trust under recent amendments to the Internal Revenue Code. At the outset, approximately one-half of the Trust's investments will be mortgages either insured by the Federal Housing Administration or guaranteed by the Veterans' Administration.

Form Life Securities

ing devices and facilities to the Inc., has been formed with offices

Form Provost Securities

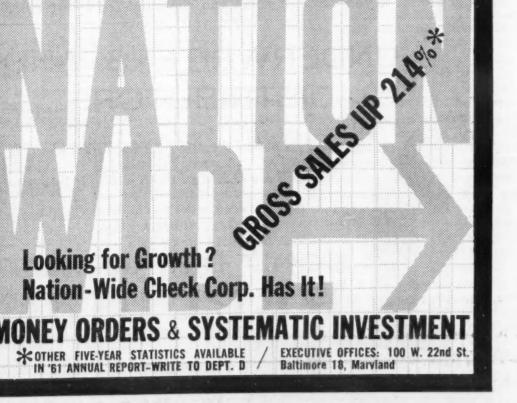
Provost Securities Inc. has been formed with offices at 230 Park phonograph, record, radio, and at 306 East State Street to engage Avenue, New York City, to en-industrial, theatrical and educa- in a securities business. Officers gage in a securities business. Oftional motion picture industries, are Thomas C. Auld, Pres.; John ficers are Austin D. Graham, and to the television industry; and in the development and manage-liam Krantz, Treasurer; Frank L. Irving Gartenberg, Vice-Presiment of real estate and by the Hofbauer, Secretary, and William dents; and Gerald T. Hershcopf,

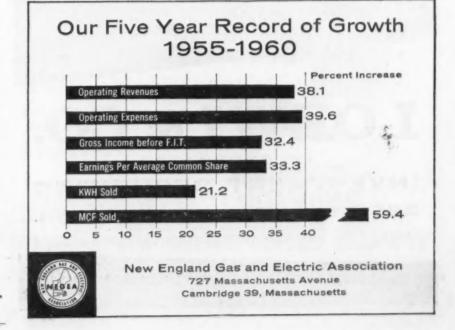
SPECIALISTS INSURANCE STOCKS

JOHN C. LEGG & CO.



BALTIMORE / PIKESVILLE / NEW YORK MEMBERS: New York Stock Exchange and other Leading Exchanges





The Over-the-Counter Market —Largest Investment Area

Continued from page 41 Hood Chemical Co. Hoving Corp. 0.10 17 Hugoton Production Co ... 3.00 Kelling Nut Co. 0.25 Lee & Cady Co. 7.3 0.60 81/4 Leeds & Northrup Co.. †0.59 35 1/2 1.7 Ley (Fred T.) & Co. 0.30 8.0 Louisville Investment Co. 2.00 2.4 Lynch Communications Systems, Inc. 2.3 0.40 Memphis Transit Co. Being Lauidated. Initial distribu-tion of \$4 paid on Feb. 6, 1961. Michigan Gas Utilities Co.___ 0.60 Mississippi Valley Gas Co .___ 4.8 Monmouth Park Jockey Club, Common and VTC ... 0.45 10 N. Y. Wire Cloth Co. 0.60 5.2 111/2 Metal insert screening Niagara Frontier Transit System, Inc. __ †0.79 17 4.6 Serves Buffalo and Niagara Falls Northwest Natural Gas Co ... 3.2 0.36 263/4 Pacific Far East Line, Inc. 0.60 11 5.5 Pacific Gamble Robinson Co. 161/8 4.9 †0.79 Park-Lexington Co. 6.1 10.00 165 Penn Fruit Co. Inc. 191/2 3.3 Regional super market chain Petersburg Hopewell Gas Co. 3.9 Piedmont Natural Gas Co 3.3 0.50 15 Operating public utility Pioneer Natural Gas Co.. 295% 0.88 3.0 Plastic Wire & Cable Corp .__ 5.4 Plastic covered wire and cause Plymouth Rubber Co... Plastic and rubber specialties Portable Electric Tools, Inc... 0.25 12 2.1 g†0.38 25 1.5 Prestole Corp. 2.5 0.10 Racine Hydraulics & Machinery, Inc. 0.60 Radio Condenser Co. Exchange 'ff'r made hy Thomp-sen-Rame-Wooldridge, Inc. 0.2374 Ritter Finance Co., Class B ... 0.28 61/2 4.3 Savannah Electric & Power Co. Operating public utility 1.12 311/2 3.6 Security Columbian Banknote 0.50 173/4 2.8 Engraving Shulton, Inc., Cl. B ... †0.99 92 1.1 614 Superior Co. 2.00 4.5 Smith & Wesson, Inc._ 0.75 2.5

		Cash Divs. Including Extras for 12 Mos. to June 30, 1961	Quota- tion	Paymts. to	
Sprague Engineering Corp. Ancrait equipment Standard Milling Co.	- 6	0.40	81/4	4.8	
Class B, Voting	- 7	0.20	41/4		
Standard Register Co	- 5	1.40	59	2.4	
Statler Hotels Delaware Cor	p. 6	0.25	63/8	4	
Steak 'n Shake, Inc		†0.29	63/8	-	
Sterling Discount Corp	9	0.50	81/2		
Texas Industries, Inc Aggregate, cement and concret products	e 9	0.15	8 1/8	1.7	
(N. Y.) Title insurance	9	†1.55	321/2	4.8	
• See Company's advertisement Toronto General Insurance	on page				
Co	*8	1.50	241/8	1	
United Transit Co. (Del.)	9	0.60	6 1/8	8.7	
Utilities & Industries Corp Water supplier	- 5	†0.19	221/4		
Weco Products Co	- 8	0.75	141/4		
Western Kentucky Gas Co.,	6	†0.78	233/4		
Western Utilities Corp Holding company and publishing telephone directories	9	0.37	121/8	3.1	
Wyandotte Chemicals Corp Soda ash and related products	5	1.15	76	1.5	

Details not complete as to possible longer record.

† Adjusted for stock dividends, splits, etc. g Plus one share no par com. of Spaceonics, Inc. for each shr. held.

Difference Between Listed & Over-the-Counter Trading

often referred to as an auc- XYZ stock and the specialist bids and offerings of poten- ter a reasonable bid on his tial purchasers and sellers for own. all securities listed on it. is sufficient activity in it.

In those cases where less active securities are traded on an exchange, it devolves upon the stock specialist for each particular stock to create a market, in the absence of suf- different. Here there are a of the "counter" market is ficient public orders to buy or sell, by, in effect though not in strict parlance, putting a market for unlisted and not die. Instead, negotiation in an order for his own ac- some listed stocks and bonds. ensues. The mere existence count. In other words, if you Most of them can communi- of a buy or sell order is the

The continuity of any mar-Genuine auction marketing in ket thus created is largely de- are believed to have a buying a security cannot be main- pendent upon his financial re- or selling interest in the intained, however, unless there sources and his willingness to thus risk his own money.

The Over-the-Counter Market

On the Over-the-Counter the-Counter Market. Market the situation is quite tremendous number of dealer negotiation. If a gap in price firms from coast to coast that exists after a prospect is interest themselves in making found, the transaction does

cate with each other instantaneously through private telegraph wires or other facilities at their disposal.

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Thus many over-the-counter dealer-brokers, in New York, for instance, will be doing business throughout the day with other dealerbrokers in Boston, New Orleans, Chicago, St. Louis, Denver, Los Angeles, San Francisco, Seattle and other cities from coast to coast. As an integral part of their operations dealer-brokers stand ready to buy and sell substantial quantities of the securities they are "quoting" and maintain inventories in them. Some firms, of course, choose to act solely as brokers and not dealers.

Because of competition, the spread between the bid and the asked figures on more active stocks is quite narrow. In less active stocks the overthe-counter dealer must find contra-orders if he does not wish to assume inventory positions in the securities involved. It is his business to know which other dealers in all parts of the country might have a buying interest in a

given security.

One, five, ten, fifty or more over-the-counter dealers in different parts of the country The exchange market is wanted to sell 100 shares of may interest themselves in "making a market" for a tion market because a stock had no order from anyone given unlisted security. Prosexchange provides a focal else to buy that stock, he him- pects known to the first dealpoint for the concentration of self would be expected to en- er, or known to those other dealers he contacts (either locally or in other cities), may often include individuals who stant security, or investors who might be induced to buy.

The process of constantly seeking out buyers and sellers is characteristic of the Over-

A major characteristic, too,



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for an unlisted security mo- securities business. call is progressing.

sell directly to investors themselves. In other cases they may have a dealer following throughout the country consisting of retail firms that are always looking for securities that present good values to sell to their investor

Numerous exchange firms also deal in over-the-counter securities and any that do not must buy from or sell to an over-the-counter dealer to execute customers' orders for unlisted securities.

on an exchange possible.

cern himself with the intrica- risk of an inventory position, tion may be capitalized nucies enumerated above, since include the extensive search- merically, but not without his dealer-broker will obtain ing for matching bids and of- reference to many non-nucurrent market quotations on fers from potential buyers merical concepts. They inany over-the-counter stock or and sellers. bond, and handle all details of purchase and sale.

in the Midwest between 9:00 Though the "counter" dealers' and 2:30, and on the West profit rates may be somewhat sistently purchases stocks Coast between the hours of higher, they may afford in- without regard to basic eco-7:00 and 2:30. However, in vestors "better" prices than nomic values, he may at times most instances unlisted secu- the less expensive service of make money, but sooner or rities can be sold any time exchanges. between 9:00 and 5:00 in the Midwest, and on the West Coast it's even longer than that. Dealer-brokers in the Over - the - Counter Market there are on the job from 7:00 the afternoon.

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dealer to find the opposite. an exchange-listed stock, he that prices and values are two influenced definitely by in-utation. The Over-the-Counter Mar- tells you the cost price as well totally different things. a practical matter, slip. On the other hand the tions is an integral part of consciousness. though, individuals in any over-the-counter dealer more the over-the-counter dealers' Some "Counter" dealers you and there is no commis- ties for inventory purposes sion charge shown on his con- unless they take cognizance firmation. The over - the - of basic economic values. counter dealer usually acts Basic economic values may other lines of business. In they are nonetheless real. set of dining room furniture, and non-mathematical elenot add any commission things as its earnings and thereto. So with the "counter" dividend records, book value

the hours of 10:00 and 3:30; charges of exchange firms. extent.

Values

For one thing, the basic fact is that the price of over- his capital is exhausted. the-counter stocks is not swollen by the premium the pubin the morning until 5:00 in lic is ordinarily willing to pay Stock Exchange Commission and the exchange stock ticker sitions at prices out of line with Rates vs. Counter Dealer system provide a ready vehi- basic economic values, the cle for speculation and tend economic forces will in due When an exchange-broker to center buying and selling time exhaust his capital and going and when."

good value when he buys or lay trader.

just as a merchant does in appear somewhat elusive, but other fields when you buy a They consist of mathematical a fountain pen or what have ments. Some insights as to you, the merchant sells it to the real value of a stock may you at a flat price and does be gained by checking such and liquidating value. But the It is true that exchange first three of these are tied commission rates more often to the past, and subject to the than not are lower than the fact that accounting is an inprofit rates over-the-counter exact science. And liquidat-Many listed securities, too, dealers are obliged to operate ing value may be largely of to make a quick orderly sale ices of the over-the-counter tinue in existence. The dealer you contemplate doing thrive. dealer, besides frequently anticipated future average an-An investor need not con- necessitating his taking the nual net income of a corporaclude the acumen, initiative, When a security is taken imagination and forcefulness from the Over-the-Counter of the officers and directors The longer trading day in Market and listed on a stock of the corporation. Speculathe Over-the-Counter Market exchange, over-the-counter tion as to how the present is often a distinct advantage dealers ordinarily lose inter- and possible future products to the investor. On an ex- est in it, for they cannot make of a corporation will fare on change, securities can only a profit trading in it at rates the markets may be handled be sold in New York between comparable to the commission numerically only to a certain

> When an individual conlater he will book losses. And although he may remain "in the market" for an extended period, he cannot do so after

> > **Inventory Positions**

So it is with the over-thefor exchange-listed securities. counter dealer. If he habit-Then, too, active listed stocks ually assumes inventory podecisions on short-term price drive him from the scene. For swings in lieu of "real eco- survival he must be cognizant nomic values." Many appar- of the elements, listed above, ently buy stocks according to which are determinants of the hoped-for price movement real value of the securities in and not for true investment which he is taking inventory purposes, their interest being positions. His prices cannot merely "where is the price consistently be out of line with real values. Particularly The mere fact that under in regard to the non-numerithe "exchange auction-spe- cal elements which go into cialist system" the spread beof a security in which he is tween bid and ask prices is to assume a position, he must, close or narrow is no indica- as a general rule, have knowltion that the investor gets edge superior to that of the

that the seller obtains a price contribution of over - the in keeping with the intrinsic counter dealers who take imvalue of the stocks he wishes portant inventory positions to sell. Intelligent investors results from the fact that

trinsic corporate value fac- It is no exaggeration to say

Just as you get good or in- thus served. when the blocks are too large this is the fact that the serv- corporation is going to con- counter firm or individual in the investment business

incentive for the "counter" executes an order for you in are quick to recognize the fact their market pricing must be business with has a good rep-

ket thus has no physical lim- as the amount of his commis- As pointed out before, the tors. They must stress value that both exchanges and the sion on your confirmation assumption of inventory posi- consciousness over quotation Over-the-Counter Market are vital to our economic life. Officers and directors of Through the medium of city of 100,000 or more can often than not buys from and task. They must take the the 14,000 banks and the stocks and bonds, idle capital frequently pick up a phone sells to you "as principal" or initiative in assuming such major insurance companies of of individuals, banks, instiand call a dealer-broker and on a "net" basis, as it is positions. Although they must the country when buying or tutions and the like flows into get an execution on an order termed in the parlance of the be aware of and responsive selling their own institution's trade and industry and makes This to the foibles of their custom- stock for their own account it possible for business to obmentarily-often while the means his profit or loss is in- ers, they cannot without un- do so almost entirely through tain the wherewithal with cluded in the price he quotes warranted hazard buy securi- over-the-counter dealers. In- which to provide jobs for ever vestment officers, of these in- more workers at ever less hustitutions, too, are continually man effort and at ever more buying and selling govern- remuneration. Savings therement, municipal and corpora- by become an asset to society tion bonds and stocks through and not a problem. The "counter" dealers for the ac- beauty of it is that the capcount of their banks and com- ital needs of both big and small business alike can be

different treatment and val- If it were not for the exues from both large and small changes and Over-the-Counstores in other lines of busi- ter Markets, investors of all ness, so it is with over-the- types would find it almost counter dealers. It is not nec- impossible to quickly retrieve essary for a firm to have a the capital they put at the million dollars to be thor- disposal of governments, muoughly trustworthy and to nicipalities or corporations. have good judgment with re- This is one of the many reaspect to investment values. sons why it is socially imare sold over the counter on. An important reason for academic significance, if the Just be sure the over-the-portant that those engaged





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Excellent utilities

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The Funds Report Cornerstone Box Returned

MUTUAL FUNDS

BY JOSEPH C. POTTER

Deep in the Heart of Texas

the 16-page pamphlet issued by of Arizona, New Mexico and The company stated: "Our princi-Texas Fund. It also has the color Oklahoma. that folks generally associate with the Lone Star State. Not unex- visory committee of Texas Fund, electric light and power, tobacco pectedly, as this twelfth annual only two are not Texans. Joseph and department store stocks." report states:

Southwest."

Its total net assets of \$44,400,000 Irish stew." at the close of the Aug. 31 fiscal were distributed among more tha nfourscore companies. Texas-managed fund? Nearly 25 cents of each dollar was in such typical Texas indus- the annual report, it followed a stocks was increased to 64.3% tries as oil, gas, gas distribution more aggressive policy in the from 58.4% on Sept. 1, 1960. and transmission, and oil service. Indeed, its biggest single invest- while maintaining emphasis on ment, toting up to \$2,400,000, was

But big as this grouping appears, it is surpassed by the fund's stake in the electric utilities of the Southwest. They account for more than 34 cents of each dollar of investment. While Texas utilities, of course, get the major play, the fund managers haven't over-

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describes

possibilities.

WP FUND

A tidy bit of annual reporting is looked the fast-growing utilities

Of the 19 members of the ad- continue to be in the banking, M. Jones of New Orleans comes Texas Fund provides an op- close, but the other non-Texan Net assets of Commonwealth Inmust feel like a matzoh ball in an

What about the policy and per-

Well, as the company notes in latter part of the year just ended issues with "defensive growth" in Texaco, which until recently characteristics—common stocks of was known as The Texas Co. companies whose earnings are companies whose earnings are expected to be "only moderately President, also is Executive Vice-affected by swings in the business President of all the funds in the

> As for performance: the first was a period of generally declin- its Boston office. ing business conditions and the second half was marked by vigorous recovery. Net asse value of the shares decliend by about 51/2 % from January to October of 1960. In the subsequent recovery period, asset value of the shares rose by one-third. For the fiscal year the advance was 261/2 %.

During the latest year the company was adding to its portfolio such issues as Shulton, Walter E. Heller, James Talcott & Co., Shamrock Oil & Gas, Korvette, United Carbon, Merchants Fast Motor Lines, Texas Consumer Finance Co., Air Reduction, Tuboscope Co., Phillips Petroleum and Duncan Coffee.

At the same time it was increasing holdings of Frito Co., Socony Mobil Oil, Stauffer Chemical, Richardson-Merrell, Federated Department Stores and Sears, Roebuck.

Holdings were pared in Tennessee Gas Transmission, Arizona Public Service, Central Louisiana Electric, Texas Instruments, El Paso Electric, Reed Roller Bit, Oklahoma Gas & Electric and Tucson Gas, Electric Light & Power.

Texas Fund eliminated holdings of El Paso Natural, Alcoa, Hugoton Production Co., Whitney National and Union Texas Natural

There are assorted characters who confine their market activities to buying into companies that have National, General or American in front of their names. They even say it works rather well. Which leads us to wonder how their method stacks up alongside search staff since 1950. a portfolio that carries the Texas brand - stocks such as Texaco, Texas Gulf Producing, Texas Instruments and Texas Utilities.

Anybody from New England or New York want to match results

American Business Shares, Inc. reports that at the end of August net assets amounted to \$28,155,716, equivalent to \$4.77 per share. This compares with assets of \$25,363,-096, or \$4.24 a share, at Nov. 30, 1960, end of the last fiscal year.

portunity for investors, small as is Boston's Ernest Skinner, Vice-vestment Co. totaled \$167,592,715 well as large, to participate in President of Boston Fund. As the on Sept. 1, Chairman S. Waldo the expanding economy of the late Fred Allen would say: "He Coleman and President Robert L. Cody informed stockholders. This compares with net assets of \$151,-166,811 on Sept. 1, 1960. Value per formance of this predominantly share at latest report was \$10.56, against \$9.67 a year earlier. Percentage of investments in common

> Crosby Corp. announced election of D. George Sullivan as President and a Director. Mr. Sullivan, who succeeds Edward C. Johnson II as Fidelity Management Group. Cros-As for performance: the first by also announced appointment half of Texas Fund's twelfth year of W. Keith Butler as manager of

> > Fidelity Management & Research Co. announced appointment of Ross E. Sherbrooke to its research and analysis staff. He is a graduate of Princeton University.

> > New names appearing in the portfolio of International Resources Fund during the quarter ended Aug. 31 included Mohawk Rubber, Shatterproof Glass, Telefonaktie-bolaget L. M. Ericsson (a Swedish manufacturer of telephone equipment), Rotterdamsche Verzekering (a Dutch life insurance company), Art Metal, Emhart Manufacturing and Asia Magazine, Ltd.

> > Life Insurance Investors, Inc. reports net assets at July 31 amounted to \$21,364,987, the equivalent of \$13.50 per share. This compares with \$12,174,367 and \$8.42 per share a year earlier.

Massachusetts Investors Growth Stock Fund reports that on Aug. 31, net asset value was \$546,388,-784, or \$18.26 per share. A year earlier per-share value was \$14.80 and three months earlier the figure was \$17.99. During the latest quarter the company made new investments in the shares of J. R. C. McIntosh Shaw-Barton nelley & Sons and International Telephone & Telegraph.

Joins Warner, Jennings

(Special to THE FINANCIAL CHRONICLE) BOSTON, Mass.-Donald H. Regal has joined the staff of Warner, Jennings, Mandel & Longstreth, 50 Franklin Street. He was for-

with old Texas? merly with Goodbody & Co. **Affiliated** Fund A Common Stock Investment Fund Investment objectives of this Fund are possible long-term capital and income growth for its shareholders. Prospectus upon request LORD, ABBETT & Co. New York - Atlanta - Chicago - Los Angeles - San Francisco



Shown (left to right), Harold H. Helm, Chairman of Chemical Bank New York Trust Co., presenting to David Rockefeller, President of Chase Manhattan Bank, sealed cornerstone box at 20 Pine Street.

the sealed cornerstone box, buried there on Nov. 14, 1927.

The "find" came to light when construction crews at work on Chemical New York's new head office removed the Pine Street wall of Chase Manhattan's former home.

Title to this location was acquired by Chemical New York on May 1, this year. Since then, large - scale reconstruction has been under way, together with the erection of a new 21-story building at 22-24 Pine Street to combine into Chemical New York's new head office to be know at 23 Pine Street.

this chest should rightfully go to Pine Street. Architects for Chemi-you in your new home at No. I cal's new headquarters are the confident that it contains many General contractors are the

David Rockefeller, President of and understand that among these Chase Manhattan Bank, received is the first report of the former the last vestige of his institution's Chase National Bank dated Dec. former occupancy of 18 Pine St. 27, 1877 as well as various coins, when Harold H. Helm, Chairman notes and etchings. You can be of Chemical Bank New York sure that it carries with it our Trust Company, presented to him compliments and good neighborly wishes. We also want to re-affirm that we hope to participate with you and others in the great redevelopment of downtown Manhattan which promises to retain the identity of this important area as the financial and economic center of America."

Mr. Helm explained that, while Chemical New York's construction on Pine Street would not be completed in every detail until the spring of 1963, it is expected that the executive staff at 165 Broadway will begin moving in mid-January, 1962. It is believed that the move can be completed within approximately two months In presenting the sealed copper and that, by early April, the full chest to Mr. Rockefeller, Mr. headquarters of Chemical New Helm remarked, "We feel that York will be established at 20 this chest should sightfully to the State of Chemical New Helm remarked, "We feel that York will be established at 20 this chest should sightfully to the State of Chemical New Helm remarked, "We feel that York will be established at 20 this chest should be stablished at 20 this chest should be shoul Chase Manhattan Plaza. We are office of Alfred Easton Poor. interesting and important papers George A. Fuller Company.

Common Offered Stock Sale

ment committee of Tri-Continen- Inc., at \$2 per share is being made offering 100,000 common shares of tal Corp. and the Broad Street by Walter C. Gorey Co., San Shaw-Barton, Inc., at \$17.50 per Group of Mutual Funds. He has Francisco and Beckman & Co., share. been a senior analyst on the re- Inc., Lodi, Calif. Net proceeds, will be used by the company for crue to the selling shareholders. repayment of debt, research and development, equipment, sales promotion and working capital.

ance thermometers bulbs, low re- vertising media. sistance bridges, thermisters and liquid level sensors

With Calif. Investors

LONG BEACH, Calif.—Robert D. Kingsbury has become associated with California Investors, 4376 Atlantic Avenue.

Calif. Investors Adds

BAKERSFIELD, Calif.-Angelo J. of California Investors, 2601 F. St. Company, New York City.

Stanley R. Currie has been ap- Public offering of 150,000 com- Cruttenden, Podesta & Co., Chipointed a member of the invest- mon shares of J. R. C. McIntosh, cago, heads an underwriting group Proceeds from the sale will ac-

> The company, with offices and plant in Ccshocton, Ohio, is one of the largest designers, manufac-The company of One McIntosh turers and sellers of calendar and Lane, El Dorado, Calif., is en- specialty advertising. It also mangaged in the manufacture of ther- ufactures a wide range of spemocouples and calorimeters for cialty products, leather, plastics measurement of temperatures in and specialty items, and has others jet and missile engines. Other manufactured for it to specificaproducts manufactured include tions, and designs furnished by electrical connectors built to the company. Products are sold withstand great pressure, resist- to business firms for use as ad-

Named Director

A. Van Hassel, Chairman of Magor Car Corporation, Clifton, N. J., designers and manufacturers of special equipment for the railroad industry, has announced the election of James F. Colthup as a director of the company.

Mr. Colthup is a partner in the Mellas has been added to the staff investment firm of Freeman &

Indications of Current Business Activity

The following statistical tabulations cover production and other figures for the latest week or month available. Dates shown in first column are either for the week or month ended on that date, or, in cases of quotations, are as of that date:

AMERICAN IRON AND STEEL INSTITUTE: Indicated steel operations (per cent capacity) Sept. 30	Latest Week 73.0	Previous Week 72.5	Month Ago 69.4	Year Ago 52.6	ALUMINUM (BUREAU OF MINES):	Latest Month	Previous Month	Year Ago
Steel ingots and castings (net tons) Sept. 30		2,114,000	2,030,000	1,500,000	Production of primary aluminum in the U.S. (in short tons)—Month of July—Stocks of aluminum (short tons) end of July AMERICAN TRUCKING ASSOCIATION, INC.—	164,732 256,857	159,091 247,504	177,565 203,626
Crude oil and condensate output—daily average (bbls. of 42 gallons each)Sept. 22 Crude runs to stills—daily average (bbls.)Sept. 22	7 801 000	7,110,660 7,241,000	7,053,810 8,558,000	6,855,510 7,963,000	Month of July: Intercity general freight transport by 406	2 400 000		
Gasoline output (bbls.) Sept. 22 Kerosene output (bbls.) Sept. 22 Distillate fuel oil output (bbls.)	28,196,000 2,709,000	26,218,000 2,188,000 11,931,000	30,791,000 2,700,000 13,992,000	28,575,000 2,189,000 12,624,000	carriers (in tons) CIVIL ENGINEERING CONSTRUCTION—ENGINEERING NEWS RECORD—Month of September (000's omitted):	6,482,279	7,391,902	6,223,958
Residual fuel oil output (bbls.) Sept. 22 Stocks at refineries, bulk terminals, in transit, in pipe lines— Finished and unfinished gasoline (bbls.) at Sept. 22	187,599,000	5,651,000 *187,485,000	5,479,000 191,256,000	6,388,000	Total U. S. construction Private construction Public construction	\$1,657,000 862,000	\$2,220,000 1,085,000	\$2,232,000 1,159,000
Kerosene (bbls.) at Sept. 22 Distillate fuel oil (bbls.) at Sept. 22 Residual fuel oil (bbls.) at Sept. 22	35,035,000 161,912,000	35,300,000 160,855,000 49,430,000	33,740,000 147,970,000 47,561,000	34,896,000 165,447,000 48,344,000	State and municipal Federal	795,000 684,000 111,000	1,134,000 954,000 180,000	1,073,000 890,000 184,000
ASSOCIATION OF AMERICAN RAILROADS: Revenue freight loaded (number of cars) Sept. 23 Revenue freight received from connections (no. of cars) Sept. 23	605.842	594,338	592,265	617,673	COAL EXPORTS (BUREAU OF MINES)— Month of July: U. S. exports of Pennsylvania anthracite			
CIVIL ENGINEERING CONSTRUCTION—ENGINEERING NEWS-RECORD:	513,131	488,124	500,015	533,302	(net tons) To North and Central America (net tons) To Europe (net tons)	93,228 73,222 18,374	159,112 134,756	84,805 76,942
Total U. S. construction Sept. 28 Private construction Sept. 28 Public construction Sept. 28	270.000.000	\$399,500,000 219,000,000 180,500,000	\$402,100,000 231,300,000 170,800,000	\$409,500,000 175,100,000 234,400,000	To South America (net tons)	1,632	18,715 4,513 922	7,440 17 406
State and municipalSept. 28 FederalSept. 28	169,100,000	149,000,000 31,500,000	155,200,000 15,600,000	209,600,000 24,800,000	CONSUMER CREDIT OUTSTANDING—BOARD OF GOVERNORS OF THE FEDERAL RE- SERVE SYSTEM—REVISED SERIES—Esti-			
COAL OUTPUT (U. S. BUREAU OF MINES): Bituminous coal and lignite (tons) Sept. 23 Pennsylvania anthracite (tons) Sept. 23	8,660,000 324,000	8,770,000 373,000	8,095,000 345,000	8,346,000 394,000	mated short and intermediate term credit in millions as of Aug. 31: Total consumer credit	\$54,889	\$54.687	\$54,092
DEPARTMENT STORE SALES INDEX—FEDERAL RESERVE SYSTEM—1947-49 AVERAGE—100Sept. 23	154	150	152	148	Instalment credit Automobile Other consumer goods	42,636 17,350 10,682	42,457 17,358 10,636	42,378 18,020 10,477
EDISON ELECTRIC INSTITUTE: Electric output (in 000 kwh.) FAILURES (COMMERCIAL AND INDUSTRIAL) — DUN &	15,340,000	15,025,000	16,214,000	14,161,000	Repairs and modernization loans Personal loans Noninstalment_credit	2,995 11,609 12,253	2,964 11,499 12,230	2,975 10,906 11,714
BRADSTREET, INC		337	321	304	Single payment loansCharge accounts	4,556 4,288	4,523 4,272	4,276 4,277
Finished steel (per lb.) Sept. 25 Pig iron (per gross ton) Sept. 25 Scrap steel (per gross ton) Sept. 25	\$66.44	6.196c \$66.44 \$39.50	6.196c \$66.44 \$38.50	6.196c \$66.41 \$31.50	Service credit COTTON AND LINTERS—DEPARTMENT OF COMMERCE—RUNNING BALES:	3,409	3,435	3,161
METAL PRICES (E. & M. J. QUOTATIONS): Electrolytic copper—		20 0000	20 000-	20 000-	Consumed, month of August In consuming establishments as of Aug. 26 In public storage as of Aug. 26	699,188 1,810,722 4,288,609	539,575 1,903,240 4,770,282	684,011 1,166,030 5,931,400
Domestic refinery at Sept. 27 Export refinery at Sept. 27 Lead (New York) at Sept. 27	7 27.175c 7 11.600c	30.600c 27.725c 11.000c	30.600c 28.150c 11.000c	32.600c 28.400c 12.000c	Linters—Consumed, month of August Stocks—Aug. 26 Cotton spindles active as of Aug. 26	105,281 384,832 17,270,000	77,328 470,520 17,279,000	97,819 423,763 17,561,000
Lead (St. Louis) at Sept. 27 ‡Zinc (delivered) at Sept. 27 Zinc (East St. Louis) at Sept. 27	7 12.000c	10.800c 12.000c 11.500c	10.800c 12.000c 11.500c	11.800c 13.500c 13.000c	COTTON SEED AND COTTON SEED PROD- UCTS—DEPT. OF COMMERCE—Month of	17,270,000	17,279,000	17,561,000
Aluminum (primary pig, 99.5%) atSept. 2' Straits tin (New York) atSept. 2'	7 24.000c	26.000c 120.500c	26.000c 121.750c	26.000c 102.250c	August: Cotton Seed— Received at mills (tons)	177,800	91,000	240,000
MOODY'S BOND PRICES DAILY AVERAGES: U. S. Government Bonds Oct. 3 Average corporate Oct. 3	87.46 85.59	87.65 t 85.59	85.59	88.29 87.32	Crushed (tons) Stocks (tons) Aug. 31	144,400 221,900	143,100 188,500	139,800 205,000
Aa Oct. 3 A Oct. 3	87.72 84.81	89.51 87.59 84.68		91.91 90.06 86.78	Stocks (tons) Aug. 31 Produced (tons) Shipped (tons)	89,400 68,600 121,800	142,600 66,600 120,900	157,700 68,600 100,800
Baa Oct. 3 Railroad Group Oct. 3 Public Utilities Group Oct. 3	80.81	80.81 82.90 86.51	80.81 83.15 86.38	81.17 84.68 88.54	Hulls— Stocks (tons) Aug. 31 Produced (tons)	80,300 34,800	95,400 34,300	25,500 34, 6 00
MOODY'S BOND VIELD DAILY AVERAGES:	87.45	87.32	87.18	88.95	Shipped (tons)Linters—	49,900	49,100	32,200
U. S. Government Bonds Oct. 3 Average corporate Oct. 3 Asa Oct. 3	4.74	3.90 4.74 4.45	3.98 4.74 4.45	3.72 4.61 4.28	Stocks (bales) Aug. 31 Produced (bales) Shipped (bales)	98,100 43,200 86,800	141,700 39,100 68,300	79,700 44,400 60,300
Aa Oct. 3 A Oct. 3 Baa Oct. 3	4.58 4.80 5.12	4.59 4.81 5.12	4.59 4.81 5.12	4.41 4.65 5.09	COTTON SPINNING (DEPT. OF COMMERCE): Spinning spindles in place on Aug. 26 Spinning spindles active on Aug. 26	19,614,000 17,270,000	19,605,000 17,279,000	19,961,000 17,561,000
Railroad Group Oct. 3 Public Utilities Group Oct. 3 Industrials Group Oct. 3	4.94	4.95 4.67 4.61	4.93 4.68 4.62	4.81 4.52 4.49	Active spindle hours (000's omitted) Aug. 26 Active spindle hours for spindles in place Aug. EDISON ELECTRIC INSTITUTE—	8,658,000 432.9	6,798,000 339.9	8,605,000 430.2
MOODY'S COMMODITY INDEXOct. 3		377.7	377.7	362.6	Kilowatt-hour sales of ultimate consumers— Month of July (000's omitted)	59,436,337	58,903,142	58,214,099
NATIONAL PAPERBOARD ASSOCIATION: Orders received (tons) Sept. 2: Production (tons) Sept. 2:	3 350,512	358,696 347,649	343,055 341,687	312,753 321,633	Revenue from ultimate customers—Month of July————————————————————————————————————	\$1,008,534 59,436,337	\$989,344 59,337,823	\$956,323 58,214,099
Percentage of activitySept. 2: Juffilled orders (tons) at end of periodSept. 2:	3 97	98 563,859	513,632	93 411,961	LIFE INSURANCE BENEFIT PAYMENTS TO POLICYHOLDERS—INSTITUTE OF LIFE INSURANCE—Month of July:			
OIL, PAINT AND DRUG REPORTER PRICE INDEX— 1949 AVERAGE—100Sept. 29	9 113.71	113.74	114.48	109.65	Death benefits Matured endowments Disability payments	\$261,900,000 52,900,000 9,900,000	\$307,500,000 59,200,000 11,700,000	\$251,400,000 48,400,000 9,700,000
ROUND-LOT TRANSACTIONS FOR ACCOUNT OF MEM- BERS, EXCEPT ODD-LOT DEALERS AND SPECIALISTS Transactions of specialists in stocks in which registered—	0 122 010	2,238,810	2.813.970	1,691,490	Annuity paymentsSurrender values	65,700,000 144,500,000	63,800,000 149,700,000	59,400,000 132,100,000 104,700,000
Total purchases Sept. Short sales Sept. Other sales Sept.	0 1,703,130	326,360 1,811,050	513,750 2,362,800	279,770 1,373,960	Policy dividends			
Other transactions initiated off the floor—	8 277.290	3,137,410 354,050	2,876,550 343,730	1,653,730 253,350	LIFE INSURANCE PURCHASES — INSTITUTE OF LIFE INSURANCE — Month of July (000's omitted):			
Short sales Sept. Other sales Sept. Total sales Sept.	8 295,200	19,700 318,290 337,990	27,500 323,400 350,900	42,760 208,830 251,590	Ordinary Industrial Group	\$4,224 589 1,312	\$4,486 628 1,141	\$4,113 558 1,4/3
Other transactions initiated on the floor— Total purchases Sept. Short sales Sept.	8 694,615	772,060 57,520	970,550 79,580	467,550 77,860	Total	\$6,125	\$6,255	\$6,144
Other sales Sept. Total sales Sept. Total round-lot transactions for account of members—	030,340	678,300 735,820	890,945 970,525	450,905 528,765	NEW YORK STOCK EXCHANGE—As of Aug. 31 (000's omitted): Member firms carrying margin accounts—			40.000.000
Total purchases Sept.	8 3,105,815 8 416,120 8 2,713,675	3,364,920 403,580 2,805,640	4,128,250 620,830 3,577,145	2,412,390 400,390 2,033,695	Total customers' net debit balances Credit extended to customers Cash on hand and in banks in U. S	\$4,021,000 49,000 436,000	\$4,041,000 50,000 443,000	\$3,220,000 111,000 362,000
Other sales Sept. Total sales Sept.	8 3,129,795	3,209,220	4,197,975	2,434,085	Total of customers' free credit balances Market value of listed bonds Market value of listed shares	108,455,292	1,207,000 109,631,415 360,382,360	1,021,000 110,057,902 300,900,603
STOCK TRANSACTIONS FOR ODD-LOT ACCOUNT OF ODD- LOT DEALERS AND SPECIALISTS ON N. Y. STOCK EXCHANGE — SECURITIES EXCHANGE COMMISSION					Member borrowings on U. S. Govt. issues Member borrowings on other collateral	443,000	*640,000 *2,869,000	720,000 2,2 31,000
Odd-lot sales by dealers (customers' purchases)—7 Number of shares————————————————————————————————————	8 1,537,726 8 \$93,708,949	1,576,399 \$87,722,088	1,931,259 \$98,912,206	1,187,357 \$57,724,697	PRICES RECEIVED BY FARMERS — INDEX NUMBER — U. S. DEPT. OF AGRICUL- TURE—1910-1914—100—As of Aug. 15:			
Odd-lot purchases by dealers (customers sales)— Number of orders—customers total sales———————————————————————————————————	8 1,548,613 8 12.013	1,633,482 9,225	1,927,916 9,423	1,163,600 10,866	All farm productsCropsCommercial vegetables, fresh		237 232 261	234 219 196
Customers' other sales Sept. Dollar value Sept.	8 \$85,095,421	1,624,257 \$81,378,616	1,918,493 \$95,115,206	1,152,734 \$56,150,992	Cotton Feed, grain and hay Food grains	276 154	265 156 201	273 152 196
Number of shares—Total sales Sept.	8 465.720	517,100	583,380 583,380	356,290 356,290	Fruit Oil-bearing crops	244 259	241 261 189	240 211 195
Round-lot purchases by dealers—Number of shares———— Sept.	8 443,840	494,080	574,570	379,600	Potatoes TobaccoLivestock	523 251	516 241 248	488 247 254
EXCHANGE AND ROUND-LOT STOCK TRANSACTIONS FOR ACCOUNT OF MEMBERS (SHARES):					Dairy products Meat animals Poultry and eggs	302 142	288 138	290 154 230
Short sales Sept. Other sales Sept. Total sales Sept.	8 13.886.610	518,480 15,282,710 15,801,190	734,370 18,032,440 18,767,810	574,270 10,659,820 11,234,090	TIN—CONSUMPTION OF PRIMARY AND SEC-	231	232	230
WHOLESALE PRICES, NEW SERIES — U. S. DEPT. OF LABOR — (1947-49=100):	21,222,000	20,000,000		,802,000	(BUREAU OF MINES) — Month of July (in long tons):		28,995	31,110
Commodity Group— All commodities———————————————————————————————————	26 88.2	118.6 87.8	118.8 87.2	119.5 88.3	Stocks in beginning of period Receipts Supply	7,385 35,920	6,750 35,745	6,620 37,730
Processed foods Sept. Meats Sept. All commodities other than farm and foods Sept.	26 108.5 26 95.3	107.6 93.6 127.2	108.1	108.5 96.7 128.2	Stocks at end of period	6,205 115	28,535 7,210 240	6,625 105
*Revised figure. †Number of orders not reported since in trod				140.4	Consumed in manufacturing	6,090	6,970 4,420	

Securities Now in Registration

* INDICATES ADDITIONS
SINCE PREVIOUS ISSUE
• ITEMS REVISED

NOTE — Because of the large number of issues awaiting processing by the SEC, it is becoming increasingly difficult to predict offering dates with a high degree of accuracy. The dates shown in the index and in the accompanying detailed items reflect the expectations of the underwriter but are not, in general, to be considered as firm offering dates.

**ABC Cellophane Corp.
Sept. 7, 1961 ("Reg. A") 100,000 common. Price—\$3.
Business—A converter of packaging material, producing polyethylene and cellophane bags and sheets. Proceeds — For a new plant and equipment and working capital. Office—1368-72 Utica Ave., Brooklyn. Underwriter—Havener Securities Corp., N. Y.

A. & E. Plastik Pak Co., Inc. (10/9-13)

Aug. 1, 1961 ("Reg. A") 40,000 common shares (no par).

Price — \$7.50. Proceeds — For equipment and working capital. Office—652 Mateo Street, Los Angeles. Underwriters—Blalack & Co., Inc., San Marino, Calif.; Harbison & Henderson, Los Angeles; May & Co., Portland, Ore., and Wheeler & Cruttenden, Inc., Los Angeles.

AMT Corp. (10/23-27)
Sept. 11, 1961 filed 230,000 common, of which 160,000 are to be offered by the company and 70,000 by a stockholder. Price—By amendment. Business—The manufacturer of scale model plastic automobiles distributed in kit form. Proceeds—For equipment, repayment of loans, and working capital. Office—1225 E. Maple Rd., Troy, Mich. Underwriter—A. G. Becker & Co., Chicago (mgr.).

Abbey Rents
Sept. 25, 1961 filed 200,000 capital shares, of which 100,000 will be sold by the company and 100,000 by stockholders. Price—By amendment. Business—Rental and
sale of party, sickroom and hospital equipment. Proceeds
—Expansion, inventory and working capital. Underwriter—William R. Staats & Co., Los Angeles.

Abby Vending Manufacturing Corp.

July 26, 1961 ("Reg. A") 100,000 common shares (par 10 cents). Price—\$3. Business—The manufacture of coin operated vending machines. Proceeds—For moving expenses, an acquisition and working capital. Office—79 Clifton Place, Brooklyn, N. Y. Underwriter — L. H. Wright & Co., Inc., 135 Broadway, N. Y. Offering—Imminent.

Sept. 18, 1961 filed 200,000 common. Price—\$1. Business—The design, manufacture and sale of trophies, plaques and cups for sporting events. Proceeds—For production expenses, printing, promotion, inventory and working capital. Office—1510 Broadway, Brooklyn, N. Y. Underwriter—Ezra Kureen Co., N. Y.

★ Aceto Chemical Co., Inc.
Sept. 27, 1961 filed 88,000 common. Price—\$5. Business—Purchase and sale of chemicals and by-products. Proceeds—For expansion, sales promotion, and working capital. Office—40-40 Lawrence St., Flushing, N. Y. Underwriter—Karen Securities Corp., N. Y.

Acratex Chemical Coatings, Inc. (10/16-20)
Aug. 8, 1961 ("Reg. A") 99,900 common. Price—\$3. Business—The manufacture of a wallcovering product. Proceeds — For expansion and general corporate purposes. Office—Easton St., Ronkonkoma, N. Y. Underwriter—Tyche Securities Inc., N. Y.

Acro Electronic Products Co.
July 17, 1961 filed 100,000 class A common shares. Price—\$4. Business—The manufacture of transformers for electronic and electrical equipment. Proceeds—For relocating to and equipping a new plant, purchase of inventory, research and development, advertising, promotion and merchandising, repayment of debt and other corporate purposes. Office—369 Shurs Lane, Philadelphia. Underwriter—Roth & Co., Inc., Philadelphia.

A-Drive Auto Leasing System, Inc.

Jan. 19, 1961 filed 100,000 shares of class A stock, of which 75,000 are to be offered for public sale by the company and 25,000 shares, being outstanding stock, by the present holders thereof. Price—\$10 per share. Business—The company is engaged in the business of leasing automobiles and trucks for periods of over one year. Proceeds—To repay loans; open new offices in Philadelphia, Pa., and New Haven, Conn.; lease and equip a large garage in New York City and lease additional trucks. Office—1616 Northern Boulevard, Manhasset, N. Y. Underwriter—Hill, Darlington & Grimm, N. Y. C. (mgr.)

Adrian Steel Co.
Sept. 11, 1961 ("Reg. A") 100,000 common. Price—\$2.50.
Business—Steel fabricating and warehousing. Proceeds
—To establish a new industrial air conditioner division.
Office—Adrian, Mich. Underwriter—Morrison & Frumin, Inc., Detroit.

Advanced Electronics Corp.

May 31, 1961 ("Reg. A") 150,000 class A shares (par 10 cents). Price—\$2. Business—Designs and manufactures radio telemetry systems, frequency filters and power supplies for the missile, rocket and space programs. Proceeds—For research and development, equipment, repayment of loans and working capital. Office—2 Commercial St., Hicksville, N. Y. Underwriter—Edward Hindley & Co., and Hardy & Hardy, N. Y. C.

Aero-Dynamics Corp. (10/30-11/3)

Aug. 7, 1961 filed 100,000 common shares. Price—\$5. Business — The importation and distribution of Italian marble and mosaic tiles. Proceeds — For the purchase and installation of new moulds, machinery and equipment, research and general corporate purposes. Office—250 Goffle Road, Hawthorne, N. J. Underwriters—Cambridge Securities, Inc. and Edward Lewis Co., Inc., N. Y.

July 11, 1961 ("Reg. A") 100,000 common shares (par five cents). Price—\$3. Proceeds—For repayment of loans, purchase of notes and equipment. Office—185 Walton Ave., N. W., Atlanta, Ga. Underwriters — T. Michael McDarby & Co., Inc., and J. Morris Anderson & Associates, Inc., both of Washington, D. C. Offering—Imminent.

Aero Space Electronics, Inc. (10/16-20)
July 17, 1961 ("Reg. A") 80,000 capital shares. Price—\$3.
Proceeds—For repayment of debt and working capital.
Office — 2036 Broadway, Santa Monica, Calif. Underwriter—Hamilton Waters & Co., Inc., Hempstead, N. Y.

Aerological Research, Inc.

Aug. 29, 1961 filed 100,000 common. Price—\$3.50 Business — The manufacture of instruments for aerology, meterology, oceanography, geophysics and atmospheric phenomenon. Proceeds—For working capital. Office—420 Division St., Long Branch, N. J. Underwriter—A. D. Gilhart & Co., Inc., N. Y.

Aetna Maintenance Co.

Sept. 25, 1961 filed 154,000 common, of which 128,000 are to be offered by the company and 26,000 by stockholders.

Price—By amendment. Business—Furnishing of cleaning and protection services for office buildings, plants, and military bases. Proceeds—To repay loans and increase working capital. Office—526 S. San Pedro St., Los Angeles. Underwriter—Schwabacher & Co., San Francisco.

*Agency Tile Industries, Inc.
Sept. 6, 1961 ("Reg. A") 120,000 common. Price—\$2.50.
Business—Importing, marketing and distributing ceramic tiles. Proceeds—Debt payment, new products, sales promotion and advertising, new office and warehouse and working capital. Office—522 W. 29th St., N. Y. Underwriter—International Services Corp., Paterson, N. J.

May 26, 1961 filed 200,000 shares of class A common stock, of which 50,000 shares are to be offered for public sale by the company and 150,000 outstanding shares by the present holders thereof. Price—To be supplied by amendment. Business—The manufacture and sale of aluminum storm windows and doors, and other aluminum products. Proceeds—For working capital, and other corporate purposes. Office—20th Street, and Allegheny Avenue, Philadelphia, Pa. Underwriter—Francis I. du Pont & Co., New York City (managing).

Airtronics International Corp. of Florida
June 29, 1961 filed 199,000 common shares of which
110,000 shares are to be offered by the company and
89,000 shares by stockholders. Price—By amendment.
Business—The manufacture of electronic, mechanical
and components. Proceeds—For repayment of loans, exand electro-mechanical rocket and missile system parts
pansion and working capital. Office—6900 West Road 84,
Fort Lauderdale, Fla. Underwriters—Stein Bros. &
Boyce, Baltimore & Vickers, MacPherson & Warwick,
Inc. (mgr.). Offering—Expected in late October.

• Aksman (L. J.) & Co., Inc. (10/9-13)
July 28, 1961 ("Reg. A") 80,000 common shares (par 10 cents). Price—\$3. Business—A mechanical contractor in design and installation of heating, ventilating and air conditioning systems. Proceeds—For moving, purchase of machinery and equipment, inventory, repayment of loans and working capital. Office—1425 Utica Avenue, Brooklyn 3, N. Y. Underwriters—Rothenberg, Heller & Co., Inc. and Carroll Co., New York.

• Albert Voigt Industries, Inc. (11/6-10)
Aug. 29, 1961 filed 80,000 common. Price—\$4. Business—
The manufacture of metal store fixtures, show cases and related items. Proceeds—For repayment of loans, working capital, a leasehold improvement and moving expenses. Office—14-20 Dunham Pl., Brooklyn, N. Y. Underwriter—David Barnes & Co., Inc., N. Y. C.

Al-Crete Corp.
Sept. 20, 1961 filed 127,000 class A common. Price—\$3.
Business—Development and manufacture of a new variety of building products. Proceeds—For construction of a new plant. Office—4800 Baltimore Ave., Hyattsville, Md. Underwriter—Whitehall Securities Corp., Pittsburgh.

• All-American Airways, Inc. (10/13)
Aug. 24, 1961 ("Reg. A") 75,000 common. Price—\$4.

Proceeds—For the purchase of aircraft, inventory, advertising and working capital. Office—2 Main St., Ridgefield, Conn. Underwriter—Edward Lewis Co., Inc., N. Y.

All Service Life Insurance Co.
Sept. 18, 1961 ("Reg. A") 239,200 common. Price—\$1.25.
Business—Writing of life, accident, sickness and health insurance. Office—1729 N. Weber St., Colorado Springs, Colo. Underwriter—Copley & Co., Colorado Springs, Colo.

• All Star World Wide, Inc. (10/30-11/3)
July 7, 1961 filed \$250,000 of 5% convertible subordinated debentures due 1971 and 150,000 common shares.

Price—For debentures, at par; for stock, \$5. Business—Joint venture with Brunswick Corp. to establish and operate bowling centers in Europe. Proceeds—For expansion and general corporate purposes. Office—100 W.

Tenth St., Wilmington, Del. Underwriters—Alessandrini & Co., Inc. and Hardy & Hardy, New York (managing).

★ All-State Auto Rental Corp.
Sept. 28, 1961 filed 50,000 common. Price—\$4. Business—
Leases motor vehicles. Proceeds—For working capital.
Office—31-04 Northern Blvd., L. I., N. Y. Underwriter—
None.

Allen Organ Co.

Aug. 30, 1961 filed 140,000 class B (non-voting) common, of which 37,000 shares are to be offered by the company and 103,000 by the stockholders. Price—By amendment. Business—The manufacture of electronic organs. Proceeds—For repayment of a loan, redemption of outstanding preferred, working capital and expansion. Address—Macungie, Pa. Underwriters—Drexel & Co., Philadelphia, and Warren W. York & Co., Allentown, Pa. (mgrs.)

• Allied Research Associates, Inc.
Sept. 8, 1961 filed \$812,500 of 5% subordinated notes due 1966 and 487,500 common to be offered for public sale in units, each consisting of a \$25 note and 15 shares.

Price—\$40 per unit. Business—Research, development and instrumentation in a variety of scientific fields. Proceeds—For the repayment of debt and working capital.

Office—43 Leon St., Boston. Underwriter—Smith, Barney & Co., Inc., N. Y. Note—This offering will be made to a limited number of purchasers, hence it will be dropped from future issues of the "Chronicle."

Allied Stores Corp.

Aug. 4, 1961 filed \$27,006,200 of convertible subordinated debentures due Oct. 1, 1981 being offered for subscription by stockholders on the basis of \$100 of debentures for each 10 shares held of record Sept. 22 with rights to expire Oct. 9. Price—102%. Business—The operation of department stores. Proceeds—For general corporate purposes. Office—401 Fifth Ave., N. Y. Underwriter—Lehman Brothers, N. Y. (mgr.).

Alpine Geophysical Associates, Inc. (10/23-27) July 28, 1961 filed 150,000 common shares. Price — By amendment. Business — The conducting of marine and land geophysical surveys for petroleum and mining exploration and engineering projects, and the manufacture of oceanographic and geophysical apparatus. Proceeds—For repayment of debt and general corporate purposes. Office—55 Oak St., Norwood, N. J. Underwriter—S. D. Fuller & Co., New York (managing).

• Alson Mfg. Co. (10/23-27)
Aug. 28, 1961 ("Reg. A") 75,000 common. Price—\$4. Proceeds—For equipment, repayment of loans and working capital. Office—2690 N. E. 191st St., Miami, Fla. Underwriter—Albin Securities Co., Inc., N. Y.

★ Aluma-Rail, Inc.
Sept. 28, 1961 ("Reg. A") 100,000 common. Price—\$2.25.
Business—Manufacture of new color anodized aluminum chain link fencing. Proceeds—For inventory and plant expansion. Office—44 Passaic Ave., Kearny, N. J. Underwriter—Herman & Diamond, N. Y.

★ Amacorp Industrial Leasing Co., Inc.
Sept. 27, 1961 filed \$3,000,000 of 6½% conv. subord. debentures due 1971. Price—By amendment. Business—Financing and lease of industrial and office equipment. Proceeds—Repay debt and increase working capital. Office—34 S. Stoneman Ave., Alhambra, Calif. Underwriter—McDonnell & Co., Inc., N. Y.

★ Amcap Investment Inc.
Oct. 2, 1961 filed 250,000 common. Price—\$11.25. Business—A small business investment company. Proceeds—For investment. Address—Chicago. Underwriter—None.

Amcrete Corp.

May 4, 1961 (letter of notification) 75,000 shares of common stock (par 10 cents). Price—\$4 per share. Business — The sale of pre-cast and pre-stressed concrete panels for swimming pools and pumps, filters, ladders, etc. Proceeds—For building test pools; advertising, inventory and working capital. Office—102 Mamaroneck

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Ave., Mamaroneck, N. Y. Underwriter-Vincent Associates, Ltd., 217 Broadway, N. Y.

Amerel Mining Co. Ltd.

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July 31, 1961 filed 400,000 common shares. Price-50 cents. Business—The company is engaged in exploration, development and mining. Proceeds-For diamond drilling, construction, exploration and general corporate expenses. Office—80 Richmond St., W., Toronto. Underwriter-E. A. Manning, Ltd., Toronto.

• American Automatic Vending Corp. (10/16-20) Aug. 15, 1961 filed 270,000 common. Price-By amendment. Business-Sale of merchandise through vending machines. Proceeds-Repayment of debt and other corporate purposse. Office-7501 Carnegie Ave., Cleveland, O. Underwriter-McDonald & Co., Cleveland.

American Data Machines, Inc. Aug. 17, 1961 filed 150,000 common shares. Price-\$4.50. Business-The manufacture of data processing equipment. Proceeds-For repayment of loans, new products,

advertising, engineering, new machine tools, working capital and general corporate purposes. Office—7 Commercial St., Hicksville, N. Y. Underwriters—Amos Treat & Co., Inc. and Golkin Bomback & Co., N. Y. C. (mgr.). American Distilling Co. (10/23-27)

Sept. 14, 1961 filed \$9,551,900 of subordinated debentures due Nov. 1, 1986 (convertible until 1971) to be offered for subscription by common stockholders on the basis of \$100 of debentures for each 10 shares held. Price—By amendment. Business—The distilling and marketing of alcoholic beverages including bourbon, whiskies, vodkas and gins. Proceeds — For the prepayment of debt, and working capital. Office—150 E. 42nd St., N. Y. Underwriter-Blyth & Co., Inc., N. Y.

American Electronic Laboratories, Inc. May 26, 1961 filed 10,632 shares of class A common stock to be offered for subscription by stockholders at the rate of one new share for each 10 shares held. Price -To be supplied by amendment. Business-The company is engaged in research and development in the field of electronic communication equipment. Proceeds-For construction, new equipment, and other corporate purposes. Office-121 North Seventh Street, Philadelphia. Underwriter-Suplee, Yeatman, Mosley Co., Inc., Philadelphia, Pa. Offering-Imminent.

American Finance Co., Inc. (11/6-10)

April 21, 1961 filed \$500,000 of 6% convertible subordinated debentures due 1971; 75,000 shares of common stock, and 25,000 common stock purchase warrants to be offered for public sale in units consisting of one \$200 debenture, 30 common shares and 10 warrants. Price-\$500 per unit. Business-The company and its subsidiaries are primarily engaged in the automobile sale finance business. One additional subsidiary is a Maryland savings and loan association and two are automobile insurance brokers. Proceeds—For the retirement of debentures, and capital funds. Office - 1472 Broadway, N. Y. Underwriter—Myron A. Lomasney & Co., N. Y.

American & Foreign Power Co., Inc. Sept. 18, 1961 filed 240,000 common. Price-By amendment. Proceeds - For the selling stockholder, Electric Bond & Share Co. Office-100 Church Street, N. Y. Underwriters-Lazard Freres & Co., and First Boston Corp.,

American Heritage Publishing Co., Inc. (10/17) Aug. 18, 1961 filed 140,000 common shares, of which 75,000 shares are to be offered by the company and 65,000 shares by stockholders. Price—By amendment. Business—Magazine and book publishing. Proceeds—For repayment of loans and general corporate purposes. Office-551 Fifth Ave., New York. Underwriter-White, Weld & Co., New York (managing).

American Micro Devices, Inc. Aug. 2, 1961 filed 1,500,000 class A common shares. Price - \$1.15. Business—The manufacture of electronic components. Proceeds—The purchase of equipment and materials, operational expenses, working capital and rewriter—Naftalin & Co., Inc., Minneapolis, Offering—Ex-

pected in late November.

American Precision Industries, Inc. (10/16-20) Aug. 18, 1961 filed 158,000 common shares, of which 115,000 shares are to be offered by the company and 38,000 shares by stockholders. Price-By amendment. The machining and fabrication of components and assemblies from steel, aluminum and certain alloys and other metals. Proceeds-For a new plant and equipment, research and development, repayment of debt and working capital. Office-3901 Union Rd., Buffalo. Underwriter—Eastman Dillon, Union Securities & Co., New York (managing)

* American Realty & Petroleum Corp. Sept. 28, 1961 filed \$2,000,000 of 61/2% conv. subord. debentures due 1971. Price-At par. Business-Real estate and also the oil and gas business. Proceeds-For repayment of debt, sales and advertising, property improvements and possible acquisitions. Office-16 W. 61st St., N. Y. Underwriter-Troster, Singer & Co., N. Y.

 American Realty Trust (10/11) July 25, 1961 filed 500,000 shares of beneficial interests. Price-\$10. Business-A real estate investment company. Office-608 Thirteenth St., N. W., Washington, D. C. Underwriter-Stifel, Nicolaus & Co., Inc., St. Louis.

American Safety Equipment Corporation Sept. 28, 1961 filed 80,000 common, Price-\$10. Business Manufacture of safety seat belts. Proceeds-For inventory, machinery, advertising, and research. Office—261 Madison Ave., N. Y. Underwriter—Charles Plohn & Co.,

• American Self Service Stores, Inc. (10/23-27) Aug. 11. 1961 filed 100.000 common shares, of which 50,-000 shares are to be offered by the company and 50,000

shares by stockholders. Price-By amendment. Business -The operation of self-service shoe stores. Proceeds-For repayment of loans and expansion. Office-1908 Washington Avenue, St. Louis. Underwriter-Scherck, Richter Co., St. Louis.

American Sports Plan, Inc.

June 29, 1961 filed 200,000 common shares. Price-\$6. Business-The operation of bowling centers. Proceeds -For expansion. Office-473 Winter Street, Waltham, Mass. Underwriter-None.

American Technical Machinery Corp.

Aug. 29, 1961 filed 95,000 common, of which 65,000 are to be offered by the company and 30,000 by stockholders. Price — By amendment. Business — The manufacture of machinery for fabrication of twisted wire brushes. Proceeds—For equipment, repayment of loans and working capital. Office—29-31 Elm Ave., Mt. Vernon, N. Y. Underwriter-M. L. Lee & Co., Inc., N. Y. C. (mgr.).

American Variety Stores, Inc. Aug. 30, 1961 filed 100,000 common. Price—\$4.50. Business-The operation of retail discount variety stores. Proceeds — For repayment of loans, equipment, and working capital. Office — Cleveland at Passaic, Fort Myers, Fla. Underwriter — Netherlands Securities Co., Inc., N. Y. (mgr.).

Amity Corp. Jan. 17, 1961 filed 88,739 shares of common stock (par \$1). Price-\$3 per share. Business-Land development, including the building of an air strip, a marina, and a housing cooperative. This is the issuer's first public financing. Proceeds-For general corporate purposes, including \$170,000 for construction and \$12,000 for debt reduction. Office-Equitable Building, Baltimore, Md. Underwriter—Karen Securities Corp., New York City. Note—This statement is expected to be refiled.

Amphicar Corp. of America June 15, 1961 filed 100,000 common shares. Price-\$5. Business—The manufacture of amphibious automobiles. Proceeds-To establish a parts depot in Newark, N. J., set up sales and service organizations, and for working capital and general corporate purposes. Office-660 Madison Ave., New York. Underwriter-J. J. Krieger & Co., New York.

Anaconda Real Estate Investment Trust Oct. 3, 1961 filed 163,636 shares of beneficial interests. Price-\$10. Business-Real estate investing. Proceeds-For purchase of real estate in Florida. Office-1776 E. Sunrise Blvd., Fort Lauderdale, Fla. Underwriter-None.

Anderson New England Capital Corp. (10/16-20) July 21, 1961 filed 400,000 common shares. Price - By amendment. Business — A small business investment company. Proceeds-For investment. Office-150 Causeway Street, Boston. Underwriter-Putnam & Co., Hartford, Conn. (mgr.).

Animal Insurance Co. of America

June 29, 1961 filed 40,000 common shares. Price-\$15.50. Business — The insuring of animals, primarily race horses, trotters and pacers. Proceeds—For expansion and general corporate purposes. Office—92 Liberty St., New York. Underwriter—Bernard M. Kahn & Co., Inc., New York (mgr.). Offering-Imminent.

Anodyne, Inc. June 20, 1961 filed \$625,000 of 5% convertible subordinated debentures, 156,250 common shares reserved for issuance on conversion of the debentures and 5-year warrants to purchase 125,000 common shares to be offered in 6,250 units, each consisting of \$100 of debentures and warrants to purchase 20 shares. The units will be offered for subscription by common stockholders on the basis of one unit for each 100 commo: shares held. Price — \$100 per unit. Proceeds — For expansion and working capital. Office—1270 N. W. 165th St., North Miami Beach, Fla. Underwriters—Ross, Lyon & Co., Inc., and Globus, Inc., New York.

Apache Realty Corp. (10/23-27) March 31, 1961 filed 1,000 units in the First Apache Realty Program. Price—\$5,000 per unit. Business—The Program plans to engage in the real estate business, with emphasis on the acquisition, development and operation of shopping centers, office buildings and industrial properties. Proceeds — For investment. Office — 523 Marquette Ave., Minneapolis, Minn. Underwriter—Blunt Ellis & Simmons, Chicago (managing).

Apex Thermoplastics, Inc. Aug. 29, 1961 filed 150,000 common. Price-\$2.40. Business-The manufacture of thermoplastic compounds for resale to other manufacturers. Proceeds-For equipment, sales and advertising and working capital. Office—395 Smith St., Brooklyn, N. Y. Underwriter—Continental Bond & Shares Corp., Maplewood, N. J.

Architectural Marble Co. Aug. 28, 1961 filed 100,000 common. Price-\$3.50. Busi-The cutting, designing, polishing and installing of marble products. **Proceeds**—For plant expansion, inventory and working capital. **Office**—4425 N. E. Sixth Terrace, Oakland Park, Ft. Lauderdale, Fla. Underwriter-J. J. Bruno & Co., Inc., Pittsburgh.

 Arista Truck Renting Corp. (10/23-27) Aug. 2, 1961 filed 100,000 common. Price—\$5. Business—Renting of trucks in the New York City area. Proceeds -Repayment of loans, purchase of equipment, working capital and general corporate purposes. Office Bond St., Brooklyn, N. Y. Underwriter-None.

Arizona Color Film Processing Laboratories, Inc. March 23, 1961 filed 2,100,500 shares of common stock to be offered for subscription by common stockholders on the basis of one new share for each share held. Price -22 cents per share. Business—The processing of black and white and color film. Proceeds—To repay loans and

for working capital. Office-2 North 30th Street, Phoenix, Ariz. Underwriter-None.

* Armec Corp.

Sept. 25, 1961 ("Reg. A") 50,000 common. Price-\$1. Business-Manufacture of precision instruments. Proceeds—Debt payment, inventory, equipment, sales promotion and general corporate purposes. Office-195 West Hills Rd., Huntington Station, N. Y. Underwriter-None.

Armoflex Chemical Corp.
Sept. 18, 1961 ("Reg. A") 150,000 common. Price—\$2. Business - Manufacture of chemical products used for painting, waterproofing, caulking, etc. Proceeds-Sales promotion, research and development, inventory expansion and working capital. Office-1100 N. E. 125th St., North Miami, Fla. Underwriter - Fairfax Investment Corp., Washington, D. C.

* Artlin Mills, Inc.

Sept. 28, 1961 filed 135,000 class A common shares. Price \$5. Business The purchase, conversion, decoration, gift packaging and distribution of terrycloth towels and cotton pillow cases. Proceeds—For inventory, repayment of loans and working capital, Office-1030 Pearl St., Long Branch, N. J. Underwriter-Mortimer B. Burnside & Co., Inc., N. Y.

Associated Products, Inc. (10/23-27)

Aug. 25, 1961 filed 359,000 common, of which 175,000 are to be offered by the company and 184,000 by stock-holders. Price \$17. Business The manufacture of dog and cat food, cosmetics, drug items and toiletries. Proceeds—For repayment of loans and working capital. Of-fice—445 Park Ave., N. Y. C. Underwriters—Allen & Co., N. Y. C. and A. C. Allyn & Co., Chicago (co-mgrs.).

Astrodata, Inc. Aug. 28, 1961 filed 825,000 shares of capital stock, of which 200,000 will be offered for public sale and 625,000 will be offered for subscription by stockholders of Epsco, Inc., parent, on the basis of one new share for each Epsco share held. Price-By amendment. Business-The manufacture of electronic data handling equipment, range timing devices and standard electronic products. Proceeds-For repayment of loans and working capital. Office — 240 E. Palais Rd., Anaheim, Calif. Under-writers—Granbery, Marache & Co., N. Y. C. and William R. Staats & Co., Los Angeles.

* Astro-Science Corp.
Sept. 27, 1961 filed 232,500 common, of which 150,000 are to be offered by the company and 82,500 by stockholders. Price-By amendment. Business-Design and manufacture of ground systems and equipment for the support and servicing of electronic systems, aircraft and missiles. Proceeds Repay debt and increase working capital. Office-9449 W. Jefferson Blvd., Culver City, Calif. Underwriter-W. C. Langley & Co., N. Y.

Atlantic Capital Corp. Aug. 29, 1961 filed 500,000 common. Price-\$12.50. Busi--A small business investment company. Proceeds-For general corporate purposes. Office—744 Broad St., Newark, N. J. Underwriter—Paine, Webber, Jackson & Curtis, N. Y. C. Offering—Expected in late October.

Atlantic City Electric Co. (11/2) Sept. 22, 1961 filed 200,000 common. Price-By amendment. Proceeds—Prepayment of debt and construction.
Office—1600 Pacific Ave., Atlantic City, N. J. Underwriters—Eastman Dillon, Union Securities & Co. and Smith, Barney & Co., N. Y.

 Atlantic Improvement Corp. (10/30-11/3) Aug. 30, 1961 filed 150,000 common. Price-By amendment. Business-The development of residential communities. Proceeds—Repayment of a loan and construction, general corporate purposes. Office-521 Fifth Ave., N. Y. Underwriters Bear, Stearns & Co., and Finkle & Co., N. Y. (mgrs.).

* Atlas Electronics Inc. Sept. 28, 1961 filed 185,000 common. Price-\$2.10. Business-Distribution of electronic components, parts and equipment. Proceeds—To repay debt, purchase inventory, and increase working capital. Office—774 Pfeiffer Blvd., Perth Amboy, N. J. Underwriters—Hay, Fales & Co. and McLaughlin, Kaufman & Co., N. Y.

Atmospheric Controls, Inc. Aug. 22, 1961 ("Reg. A") 40,000 common. Price-\$3.50. Proceeds - For repayment of loans, acquisition and working capital. Office—715 N. Fayette St., Alexandria, Va. Underwriter—First Investment Planning Co., Wasnington, D. C. Offering-Expected in late November.

• Atmotron, Inc. (10/23-27)

July 27, 1961 ("Reg. A") 150,000 common shares (par 10 cents). Price \$1.15. Proceeds—For general corporate purposes. Office 5209 Hanson Court, Minneapolis. Underwriter-J. P. Penn & Co., Inc., Minneapolis.

Authenticolor Inc. Aug. 29, 1961 filed 148,200 common, of which 136,800 are to be offered by the company and 11,400 by stockholders. Price-\$3.25. Business-The furnishing of photographic service for the professional market. Proceeds-For working capital and repayment of loans. Office-525 Lexing-

ton Ave., N. Y. C. Underwriter - General Economics

Corp., N. Y. C. Automata International, Inc. Aug. 22, 1961 ("Reg. A") 300,000 common. Price - \$1.

Proceeds—For tooling, equipment and working capital. Office — 241 S. Robertson Blvd., Beverly Hills, Calif. Underwriter — Pacific Coast Securities Co., San Fran. Offering-Expected in late October.

 Automated Building Components, Inc. (10/9-13) July 28, 1961 filed 100,000 common shares. Price - By amendment. Business-The manufacture of metal conductor plates used in the prefabrication of wooden roof

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trusses and the manufacture of jigs and presses from which the plates are made. Proceeds—For repayment of loans, expansion and working capital. Office—7525 N. W. 37th Avenue, Miami. Underwriters—Winslow, Cohu & Stetson; Laird, Bissell & Meeds, N. Y. C.

Automated Gift Plan, Inc.

June 12, 1961 ("Reg. A") 100,000 common. Price—\$3.

Business—Manufacture and sale of "Gift Bookards" designed to provide simplified gift giving for business and industry. Proceeds—For advertising, sales promotion, repayment of loans, working capital and the establishment of national dealerships. Office—80 Park Ave., N. Y.

Underwriter—J. Laurence & Co., Inc., N. Y.

June 28, 1961 filed 1,750 units, each consisting of one \$400 principal amount debenture (with attached warrants) and 120 common. Price—\$1,000 per unit. Business—The operation of bowling centers. Proceeds—For repayment of debt, acquisition of a warehouse and working capital. Office—11459 E. Imperial Hwy., Norfolk, Calif. Underwriter—Holton, Henderson & Co., Los Angeles. Note—The company formerly was named Union Leagues, Inc.

*Automated Teaching Systems, Inc.
Sept. 18, 1961 ("Reg. A") 30,000 common. Price—\$10.
Business—Manufacture of self-instructional materials and devices. Proceeds—For equipment, research and development and other corporate purposes. Office—1
W. 58th St., N. Y. Underwriter—Arthur J. Rosenhauser
Co., 95 Broad St., N. Y.

Autrol Corp.
Sept. 13, 1961 ("Reg. A") 60,000 common. Price—\$2.50.
Business—Manufacture of automatic vending machines and related equipment. Office—1649 Vine St., Denver, Colo. Underwriter—Schmidt, Sharp, McCabe & Co., Inc., Denver, Colo.

*Aveeno Pharmaceutica's, Inc.
Sept. 27, 1961 filed 125,000 common. Price—By amendment. Business—Development and sale of pharmaceutical products. Proceeds—For sales promotion, new products and working capital. Office—250 W. 57th St., N. Y. Underwriter—Laird & Company, Corp., N. Y.

Avemco Finance Corp. (11/6-10)
Aug. 15, 1961 filed 300,000 common shares. Price—By amendment. Business—The retail financing of time sales to consumers and the financing of dealer sales of aircraft and related equipment. Proceeds—For the repayment of debt. Office—8645 Colesville, Rd., Silver Spring, Md. Underwriters—Sterling, Grace & Co., New York and Rouse, Brewer, Becker & Bryant, Inc., Washington, D. C.

June 30, 1961 filed \$2,500,000 of 5% convertible subordinated debentures due 1966. Price—At par. Proceeds—To repay debt and as a reserve for possible acquisitions. Office—818 Market St., Wilmington, Del. Underwriter—None.

• Babcock Electronics Corp. (10/9-13)

Aug. 11, 1961 filed 300,000 capital shares, of which 50,000 shares are to be offered by the company and 250,000

shares by stockholders. Price—By amendment. Business

—The manufacture of electronic units for remote control of aircraft. Proceeds—For repayment of loans,
working capital and general corporate purposes. Office

—1640 Monrovia Avenue, Costa Mesa, Calif. Underwriters—Blyth & Co., Inc., New York and Schwabacher
& Co., San Francisco (managing).

**Barish Associates, Inc.
Sept. 1, 1961 ("Reg. A")_50,000 common. Price—\$4.
Business—Aeronautical research and development. Proceeds—For working capital. Office—224 E. 38th St.,
N. Y. Underwriter—Gianis & Co., N. Y.
Barry-Martin Pharmaceuticals, Inc.

Aug. 25, 1961 ("Reg. A") 150,000 class A common. Price—\$2. Proceeds—For packaging, advertising, repayment of loans and working capital. Office — 4621 Ponce de Leon Blvd., Coral Gables, Fla. Underwriter — Edward Hindley & Co., N. Y. C.

Barry (R. G.) Corp.
Sept. 21, 1961 filed 100,000 common. Price—\$5. Business—Manufacture of slippers, robes, cushions, pillows, autoseat covers, and other specialty items. Proceeds—To repay debt, increase inventory and for other corporate purposes. Office—78 E. Chestnut St., Columbus, Ohio. Underwriter—Arnold Malkan & Co., N. Y.

Beam-Matic Hospital Supply, Inc. (10/16-20)
July 21, 1961 filed 100,000 common shares. Price—\$3.
Business—The manufacture of hospital equipment and supplies. Proceeds—For expansion of plant facilities, purchase of equipment, expansion of sales program, development of new products and working capital. Office—25-11 49th Street, Long Island City, N. Y. Underwriter—First Weber Securities Corp., New York.

* Bel-Aire Products, Inc.
Sept. 22, 1961 ("Reg. A") 75,000 common. Price—\$4.
Business—Manufacture of aluminum pontoon boats. Office—25970 W. Eight Mile Rd., Southfield, Mich. Underwriter—Ehrlich, Irwin & Co., Inc., N. Y.

Bell Television, Inc.
Aug. 29, 1961 ("Reg. A") 100,000 common. Price—\$3.
Business—The manufacture of television antenna, music and sound equipment and closed circuit television systems. Proceeds—For an acquisition, expansion and inventory. Office—552 W. 53rd St., New York 19, N. Y.
Underwriter—Netherlands Securities Co., N. Y.

Berkshire Distributors, Inc.
Sept. 14, 1961 filed 100,000 common, of which 60,000 will be sold for the company and 40,000 for certain stock-bolders. Price—By amendment. Business—The operation

of eight discount type department stores in four states. **Proceeds**—For the repayment of debt, and working capital. **Office**—203 Ann St., Hartford, Conn. **Underwriter**—May & Gannon, Boston.

Sept. 26, 1961 filed 125,000 common, of which 100,000 will be sold by the company and 25,000 by stockholders. Price—\$3. Business—Manufacture of plastic novelties and party favors. Proceeds—New plant and equipment and working capital. Office—945 39th St., Brooklyn, N. Y. Underwriter—S. B. Cantor & Co., N. Y.

Bin-Dicator Co.

Aug. 25, 1961 filed 160,932 common. Price—By amendment. Business—The manufacture of automatic control devices for handling bulk granular or pulverized materials. Proceeds—For the selling stockholders. Office—17190 Denver, Detroit. Underwriter—Smith, Hague & Co., Detroit.

Binney & Smith, Inc.
Sept. 8, 1961 filed 171,038 common. Price—By amendment. Business—The manufacture of educational art materials. Proceeds—For the selling stockholders. Office—380 Madison Ave., N. Y. C. Underwriter—Lee Higginson Corp., N. Y. (mgr.). Offering—Expected in early November.

Black & Decker Manufacturing Corp. (10/11)
Aug. 11, 1961 filed 120,000 outstanding common shares.
Price—By amendment. Business—The manufacture of power tools. Proceeds—For the selling stockholder. Office—Towson, Md. Underwriter—Eastman Dillon, Union Securities & Co., New York (managing).

Bloch Brothers Tobacco Co.
July 3, 1961 ("Reg. A") 4,000 common shares (par \$12.50).
Price—By amendment. Proceeds—For the selling stock-holders. Office—4000 Water St., Wheeling, W. Va. Underwriter—Fulton, Reid & Co., Inc., Cleveland.

• Bloomfield Building Industries, Inc. (10/10-13)
June 29, 1961 filed 300,000 class A common shares. Price

\$_\$5. Proceeds\$—For advances to a subsidiary, purchase of additional land and the construction of buildings thereon. Office \$-\$355 Poplar Ave., Memphis, Tenn. Underwriter—Lieberbaum & Co., New York.

★ Boone (C. F.) Nationwide Publications, Inc.
Sept. 20, 1961 ("Reg. A") 100,000 common. Price—\$2.
Eusiness—Publishes directories of military personnel and Texas landowners. Office—4007 Ave. "A," Lubbock, Texas. Underwriter—G. K. Scott & Co., Inc., N. Y.

Boro Electronics, Inc.
Aug. 30, 1961 ("Reg. A") 100,000 common. Price—\$3.
Business—The distribution of electronic products manufactured by others. Proceeds—For inventory, equipment, advertising, promotion, working capital and repayment of loans. Office—69-18 Roosevelt Ave., Woodside, N. Y.
Underwriter—McLaughlin, Kaufman & Co., N. Y. Offering—Expected in early November.

Bowling Internazionale, Ltd.
June 30, 1961 filed 200,000 common shares. Price—\$5.
Proceeds—For the construction or acquisition of a chain of bowling centers principally in Italy, and for expansion and working capital. Office—80 Wall St., New York. Underwriters—V. S. Wickett & Co., and Thomas, William, & Lee, Inc., New York City.

Brinktun, Inc.
July 28, 1961 ("Reg. A") 133,000 common shares (par 70 cents). Price—\$2.25. Proceeds—Repayment of loans and working capital. Office—710 N. Fourth Street, Min-& Co., Inc., Minneapolis. Offering—Imminent.

July 31, 1961 filed 100,000 common shares and \$1,000,-000 of 10% subordinated debentures due 1966 to be offered for public sale and 108,365 common shares to be offered for subscription by stockholders of Brite Universal, Inc. (N. Y.) parent company, on the basis of 2½ shares for each class A and class B shares held. Price—By amendment. Business—The operation of a consumer finance business in N. Y., N. J., and Pa. Office—441 Lexington Avenue, New York City. Underwriter—None.

• Bronzini, Ltd. (10/23-27)

Aug. 23, 1961 filed 125,000 common. Price—\$6. Business

—The manufacture of men's wear accessories. Proceeds

—For redemption of the 10% preferred stock, repayment of a loan, expansion and working capital. Office—720 Fifth Ave., N. Y. Underwriter—A. J. Gabriel & Co., Inc., N. Y.

Buffums' (10/10)
Aug. 7, 1961 filed 40,000 common. Price—By amendment. Business — Operation of department stores in Southern California. Proceeds—General corporate purposes. Office—Pine at Broadway, Long Beach, Calif. Underwriter—Lester, Ryons & Co., Los Angeles.

Bundy Electronics Corp.

Aug. 22, 1961 filed 100,000 common shares. Price—\$4.

Business—The design, development and manufacture of electronic components for space and earth communications. Proceeds—For moving expenses, repayment of debt and working capital. Office—171 Fabyan Place, Newark. Underwriters—Lenchner, Covato & Co., Inc., Pittsburgh and Harry Odzer Co., N. Y. (co-mgr.).

Burns (William J.) International Detective
Agency, Inc. (10/23-27)
 Aug. 22, 1961 filed 175,000 class A common shares. Price
—By amendment. Proceeds—For the selling stockholders. Office—101 Park Ave., New York. Underwriter—Smith, Barney & Co., Inc., New York (managing).

Sept. 22, 1961 filed 100,000 common. Price—\$6. Business—Importation and distribution of copying machines and supplies. Proceeds—Repayment of debt, inventory, sales promotion and other corporate purposes. Office—2147

Jericho Turnpike, New Hyde Park, N. Y. Underwriter-Reiner, Linburn & Co., N. Y.

Business Growth Funding Corp.

Sept. 20, 1961 filed 100,000 common. Price—\$4. Business—Making of loans to small business concerns, purchase of machinery for lease, and the providing of management counseling. Proceeds—For working capital. Office—527 Lexington Ave., N. Y. Underwriter—Morton Klein & Co., Inc., N. Y.

March 23, 1961 filed 196,109 shares of capital stock. Price—\$1.15. Business—The company which began operations in 1954, is engaged in the research and development of special material handling systems for industrial and commercial use based on company-owned patents. Proceeds—For working capital. Office—Kirk Boulevard, Greenville, S. C. Underwriter—To be named.

• Caldor, Inc. (10/9-13)
July 27, 1961 filed 120,000 common shares. Price—\$5.
Business—The operation of retail discount stores. Proceeds—For expansion and working capital. Office—69
Jefferson St., Stamford, Conn. Underwriter—Ira Haupt & Co., New York (managing).

■ California Growth Capital Inc. (10/11)
July 18, 1961 filed 200,000 common shares. Price—\$12.50.
Business—A small business investment company. Proceeds—For investment. Office—111 Sutter St., San Francisco, Calif. Underwriters—H. M. Byllesby & Co., Inc., Chicago and Birr & Co., Inc., San Francisco.

California Real Estate Investors

Aug. 17, 1961 filed 1,000,000 shares of beneficial interest.

Price—\$10. Business—Real estate investment. Office—
12014 Wilshire Blvd., Los Angeles. Underwriter—Harnack, Gardner & Co., (same address) (managing).

★ Cambridge Fund of California, Inc.
Sept. 28, 1961 filed 280,000 common. Price—By amendment. Eusiness—General real estate. Proceeds—Debt repayment and working capital. Office—324 E. Bixby Rd., Long Beach, Calif. Underwriter—To be named.

Aug. 25, 1961 filed 110,000 capital shares. Price—\$3. Business—Manufacture of sanitation chemicals. Proceeds Advertising, additional sales personnel, inventories and accounts receivable. Office—Second Ave., and 13th St., Brooklyn, N. Y. Underwriter—Russell & Saxe, Inc., N. Y. C.

Canbowl Centers Ltd.

Aug. 4, 1961 filed 131,500 common shares to be offered for subscription by stockholders of American Bowling Enterprises, Inc., parent company, on the basis of one share for each four American shares held. Price—\$5.50. Business—The operation of bowling centers. Proceeds—For working capital and the construction and operation of bowling centers. Office—100 Wilder Bldg., Rochester, N. Y. Underwriter—None.

Sept. 21, 1961 filed 192,400 class A common, of which 125,500 are to be offered by the company and 66,000 by stockholders. Price—By amendment. Business—Manufacture, rental, and sale of graduation caps, gowns, choir robes and related apparel. Proceeds—Plant expansion, repayment of debt and other corporate purposes. Office—100 N. Market St., Champaign, Ill. Underwriter—Kidder, Peabody & Co., Inc., N. Y.

Capitol Research Industries, Inc.
June 28, 1961 filed 165,000 common shares and 75,000 common stock purchase warrants. Price—For stock, \$2; for warrants, 20 cents. Business—The manufacture of X-ray film processing machines. Proceeds—For repayment of loans and working capital. Office—4206 Wheeler Avenue, Alexandria, Va. Underwriter—None.

Card Key Systems, Inc.
July 28, 1961 ("Reg. A") 60,000 common shares (no par).
Price — \$5. Proceeds — For research and development, advertising equipment and working capital. Office—923
S. San Fernando Boulevard, Burbank, Calif. Underwriter — Rutner, Jackson & Gray, Inc., Los Angeles.
Offering—Expected in mid-October.

Aug. 2, 1961 filed 150,000 common shares, of which 75,-000 will be sold by the company and 75,000 by a stock-holder. Price—By amendment. Business—The manufacture of women's shoes. Proceeds—The company will use its share of the proceeds for expansion, the repayment of debt and for other corporate purposes. Office—5300 N. W. 37th Ave., Miami, Fla. Underwriter — Shearson, Hammill & Co., New York (managing).

Sept. 27, 1961 filed 1,031,939 common to be offered for subscription by common stockholders and holders of convertible securities at the rate of one new share for each two held. Price—By amendment. Business—Manufacture of vinyl chloride polymer and copolymer resins, polyvinyl chloride compounds, and polyvinyl chloride sheeting and laminates and polyethylene film. Proceeds—For expansion. Office—Ryders Lane, E. Brunswick, N. J. Underwriters—Lee Higginson Corp., and P. W. Brooks & Co., Inc., N. Y.

Casavan industries, Inc.

Aug. 21, 1961 filed 275,000 capital shares. Price — By amendment. Business—The production and importation of marble and vitreous mosaic products used in the building construction field. Proceeds — For equipment, inventory, leasehold improvements, construction, repayment of loans and general corporate purposes. Office—250 Vreeland Ave., Paterson, N. J. Underwriter—None.

Catamount, Inc.
Aug. 23, 1961 ("Reg. A") \$30,000 of debentures due Sept.
1, 1976, to be offered in units of \$500. Price — At par.
Proceeds—For operation of a ski resort. Address—Egre-

mont, Mass. Underwriter — Kennedy & Peterson, Inc., Hartford, Conn.

Ceriomatic Battery Corp.

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June 20, 1961 ("Reg. A") 100,000 common shares (par 10 cents). Price — \$2.50. Proceeds — For repayment of debt, inventory and working capital. Office—300 Delaware Avenue, Archbald, Pa. Underwriter—Armstrong & Co., Inc., N. Y. Offering—Expected in December.

**Certified Industries, Inc.

Sept. 28, 1961 filed \$750,000 of 6% convertible subordinated debentures due 1976 with attached warrants to purchase 15,000 class A shares to be offered in units (of one \$250 debenture and a warrant to purchase 5 shares) for subscription by holders of class A and class B shares at the rate of one unit for each 50 shares held. **Price**—\$250 per unit. **Business**—Production of concrete for con-

struction purposes. **Proceeds**—For expansion, equipment and working capital. **Office**—344 Duffy Ave., Hicksville, N. Y. **Underwriter**—Singer, Bean & Mackie, Inc., N. Y.

* Certified Pharmacal Corp.

Sept. 22, 1961 ("Reg. A") 100,000 common. Price—\$3. Business—Manufacture of pharmaceuticals, housewares and sundry merchandise. Office—43 Leon St., Boston, Mass. Underwriter—None.

• Challenger Products, Inc.

June 30, 1961 filed 125,000 common shares. Price-\$5.

Proceeds-For the repayment of debt, purchase of new

equipment, and working capital. Office—2934 Smallman St., Pittsburgh, Pa. Underwriter—To be named.

Chandler Leasing Corp.
Sept. 26, 1961 filed 143,000 common. Price—By amendment. Business—Leasing of equipment. Proceeds—For

the purchase of 20 class A common shares from a director, and working capital. Office—17 Dunster St., Cambridge, Mass. Underwriter—G. H. Walker & Co., N. Y.

• Charles Jacquin et Cie, Inc. (10/9)

July 7, 1961 filed 140,000 common snares of which 20,000 shares are to be offered by the company and 120,000 shares by stockholders. Price—By amendment. Business—The production of cordials, vodka, rum, brandy, etc. Proceeds—For working capital, sales promotion and advertising. Office—2633 Trenton Ave., Philadelphia. Underwriter—Stroud & Co., Inc., Philadelphia (mgr.).

Charter Industries, Inc. (10/9-13)
June 22, 1961 filed 100,000 common shares. Price—\$4.
Business—The manufacture of molded plastic products.

Continued on page 50

NEW ISSUE CALENDAR

October 9 (Monday)

A & E Plastik Pak Co., Inc. (Blalack & Co., Inc.; Haroison & Henderson; May and Wheeler & Cruttenden, Inc.) \$300,000 Aksman (L. J.) & Co., Inc. ____ Common (Rothenberg, Heller & Co., Inc. and Carroll Co.) \$240,000 Automated Building Components, Inc. Common (Winslow, Cohu & Stetson and Laird, Bissell & Meeds)
100,000 snares Babcock Electronics Corp.____ __Capital (Blyth & Co. and schwabacher & Co.) 300,000 shar Caidor, Inc. ____Common Caressa, Inc. (Snearson, Hammill & Co.) 150,000 shares Common Charles Jacquin et Cie, Inc. Common (Stroud & Co., Inc.) 140,000 shares Charter Industries, Inc._____Com:
(Standard Securities Corp.) \$400,000

Clarise Sportswear Co., Inc.____Com:
(Alessandrini & Co. and Hardy & Hardy) \$625,000 __Common _Common Crossway Motor Hotels, Inc. Common Datom Industries, Inc. __Common Ornamic Gear Co., Inc., Lomasney, Loving & Co.) \$375,000 Common Electra International, Ltd .___ Common Fotochrome Inc.

(Shearson, Hammill & Co. and Emanuel, Deetjen & Co.)

262,500 shares

Debentur __Common Fotochrome Inc. Debentur (Shearson, Hammill & Co. and Emanuel, Deetjen & Co.) \$3,500,000

General Foam Corp. Debentur (Brand, Grumet & Seigel, Inc.) \$4,000,000

Comm _Debentures Debentures General Plastics Corp._____Common
(Ehrlich, Irwin & Co.) \$300,000

Jefferson Counsel Corp.____Common
(No underwriting) \$300,000 Kent Washington, Inc. (Hodgaon & Co., Inc.) \$1,000,000 Keystone Steel & Wire Co. Debentures
(Hornblower & Weeks and Eastman Dillon, Union Securities
& Co.) \$20.000,000

Com. King's Office Supplies & Equipment, Inc Com. Lewis (Tillie) Foods, Inc. Van Alstyne, Noel & Co.) 400,000 shares Missile-Tronics Corp.
(Hopkins, Calamari & Co., Inc.) \$227,850 Common National Cleaning Contractors, Inc.____Common (Bear, Stearns & Co.) 200,000 shares Spectron, Inc. _____(Hampstead Investing Corp.) \$376,875 __Common Tor Education, Inc. (F. L. Rossman & Co.) 100,000 shares --- Capital

Universal Publishing & Distributing Corp.__Units
(Allen & Co.) \$750,000

Water Industries Capital Corp.___Common
(Hornblower & Weeks) \$8,250,000

October 10 (Tuesday)

Bloomfield Building Industries, Inc... Common
(Lieberbaum & Co.) \$1,500,000

Buffums'

(Lester, Ryons & Co.) 40,000 shares

Cle-Ware Industries, Inc... Common
(Westheimer & Co.) 195,000 shares

General American Transportation Corp.

Equip. Trust Ctfs.

(Kuhn, Loeb & Co., Inc.) \$25,003,000

Medco, Inc. Common
(Barret, Fitch, North & Co., Inc. and Midland Securities
Co., Inc.) 125,000 shares

Photo-Animation, Inc. Common
(First Philadelphia Corp.) \$187.500

Robins Industries Corp. | S187.500

Robins Industries Corp. | Common (Carroll Co.) \$250,000

Southern Railway Co. | Equip. Trust Ctfs. (Bids—12 noon EDST) \$4,200,000

Urethane Industries International, Inc. | Common Com

(Garat & Polonitza, Inc.) 200,000 shares

October 11 (Wednesday)

American Realty Trust_____Ben. Ints. (Stifel, Nicolaus & Co., Inc.) \$5,000,000

Black & Decker Manufacturing CorpCommon (Eastman Dillon, Union Securities & Co.) 120,000 shares
California Growth Capital, IncCommon
(H. M. Byllesby & Co. and barr & Co., Inc.) \$2,500,000
Lowe's Companies, IncCommon
(G. h. Walker & Co., Inc.) 388,250 shares
Plasticon CorpCommon
(No underwitting) \$1,330,336
October 13 (Friday)

October 13 (Friday)

All-American Airways, Inc._____Common
(Edward Lewis Co., Inc.) \$300,000

Middle Atlantic Credit Corp.____Units
(R. L. Scheinman & Co. and A. W. Benkert & Co., Inc.)
\$300,000

October 16 (Monday)
Acratex Chemical Coatings, Inc.....Common

Aero Space Electronics Common (Hamilton Waters & Co.) \$240,000

American Automatic Vending Corp. Common (McDonala & Co.) 2.0,000 snares

American Precision Industries, Inc. Common (Eastman Dillon, Union Securities & Co.) 158,000 shares

Anderson New England Capital Corp. Common (Fucham & Co.) 200,000 snares

Beam-Matic Hospital Supply, Inc. Common (First Weber Securities Corp.) \$300,000

Commonwealth Theatres of Puerto Rico, Inc. Com. (J. R. Williston & Beane) \$1,000,000

Continental Vending Machine Corp. Debentures (Offering to stockholaers—materwritten by Hardy & Co.) \$55,052,700

(Continental Bond & Share Corp.) \$300,000

Micro-Precision Corp. Common (Manufecturers Securities Corp.; Bioren & Co.; Boenning & Co.; Chace, Wniteside & Winslow, Inc.; Draper, Sears & Co.; Schirmer, Atherton & Co.) \$300,000

Monmouth Electric Co., Inc. Common (Cruttenden, Podesta & Co. and Spear, Leeds & Kellogg) \$1,200,000

Raymond Engineering Laboratory, Inc.__Common (Lee Higginson Corp.) 100,000 shares

Real Properties Corp. of America____Class A (Stanley Heller & Co.) \$3,650,000

Rodney Metals, Inc.___Common (Amos Treat & Co. Inc.) \$1,400,000

United Improvement & Investing Corp. Debens.
(Offering to stockholders—underwritten by Sutro Bros. & Co.)
\$2,500,000

United Scientific Laboratories, Inc.____Common

(Continental Bond & Share Corp.) \$720,000

Vol-Air, Inc. Common
(Glass & Ress, Inc.) \$240,000

Voron Electronics Corp. Class A

 October 17 (Tuesday)

American Heritage Publishing Co., Inc. Common (White, Weld & Co.) 140,000 shares

Dunlap & Associates, Inc. Common (Dominick & Dominick Inc.) 75,000 shares

Oklahoma Cement Co. Debentures (Eastman Dillon, Union Securities & Co.) \$3,000,000

Panoramic Electronics, Inc. Common (Hayden, Stone & Co.) 120,000 shares

Public Service Electric & Gas Co. Debentures (Bids 11 a.m. EDST) \$50,000,000

Stouffer Corp. Debentures (Merrill Lynch, Pierce, Fenner & Smith Inc.) \$7,500,000

October 18 (Wednesday)

October 19 (Thursday)

Union Rock & Materials Corp. ____Common (William R. Staats & Co.) 160,000 shares

October 23 (Monday)

AMT Corp. ______ Common

(A. G. Becker & Co.) 230,000 shares

Ace Trophies Corp. _____ Common

(Ezra Kureen Co.) \$200,000

All Star World Wide, Inc. ____ Debentures

(Alessandrini & Co., Inc. and Hardy & Hardy) \$250,000

Alpine Geophysical Associates, Inc. ___ Common

(S. D. Fuller & Co.) 150,000 shares

Alson Manufacturing Co. ____ Common

(Albion Secarities Co., Inc.) \$300,000

American Distilling Co. ____ Debentures

(Offering to stockholders—underwritten by Blyth & Co., Inc.)

\$9,551,900

American Self-Service Stores, Inc. ___ Common

(Scherck, Richter Co.) 100,000 shares

Apache Realty Corp. ____ Units

(Blunt Ellis & Simmons) \$5,000,000

Apache Realty Corp. Units

(Blunt Ellis & Simmons) \$5,000,000

Associated Products, Inc. Common

(Allen & Co. and A. C. Allyn & Co.) \$6,103,000

Atmotron, Inc. Common

(J. P. Penn & Co., Inc.) \$172,500

Brite Universal, Inc. Common

(No underwriting) 100,000 shares

Brite Universal, Inc. Common

(Offering to stockholders—no underwriting) 108.365 shares

Brite Universal, Inc. Debentures

(Offering to stockholders—no underwriting) \$1,000,000

Brite Universal, Inc. Debentures
(Offering to stockholders—no underwriting) \$1,000,000
Bronzini, Ltd. Common
(A. J. Gabriel & Co., Inc.) \$750,000
Burns (William J.) International
Detective Agency, Inc. Common
(Smith, Barney & Co., Inc.) 175,000 shares

Churchill Stereo Corp._____Units

(Lieberbaum & Co.) \$378,000

Citizens Life Insurance Co. of New York_Common

(A. G. Becker & Co.) 147,000 shares

Combined Insurance Co. of America___Common

(Smith, Barney & Co.) 300,000 shares

Consumers Utilities Corp.___Common

(Golkin, Bomback & Co.) 302,000 shares

Cowles Magazines & Broadcasting, Inc._Capital

(Goldman, Sachs & Co.) 350,000 shares

Electro-Miniatures Corp. Common

(Burnham & Co.) \$300,000

Electronics Discovery Corp. Common

(Globus, Inc.) \$150,000

Executive Equipment Corp. Common

(Reich & Co. and Jacques Coe & Co.) \$400,000

FMC Corp. Debentures

(Kidder, Peabody & Co.) \$30,000,000

Family Finance Corp. Debentures

(Goldman, Sachs & Co.) \$25,000,000

First National Realty & Construction Corp. Debs.

(H. Hentz & Co.) \$3,000,000

Fleetwood Securities Corp. of America Common

First National Realty & Construction Corp. Debs.

(H. Hentz & Co.) \$3,000,000

Fleetwood Securities Corp. of America Common (General Securities Co., Inc.) \$700,000

General Kinetics, Inc. Common (Balogh & Co., Inc. and Irving J. Rice & Co., Inc.)

200,000 shares

Gro-Rite Shoe, Inc. and Irving J. Rice & Co., Inc., 200,000 shares

Gro-Rite Shoe, Inc. Debentures
(None) \$500,000

Growth Properties Coast Securities Co.) 100,000 shares

Handschy Chemical Co. Common

Handschy Chemical Co.____Common
(Blunt Ellis & Simmons) 150,000 shares
Hannett Industries, Inc.____Common
(Albion Securities Co., Inc.) \$300,000
Happy House, Inc.____Common
(No underwriting) \$700,000

Hawthorne Financial Corp. Capital
(Crowell, Weedon & Co.) 33,117 shares

Continued on page 50

Proceeds—For starting up production and plant expansion. Office—388 Codwise Ave., New Brunswick, N. J. Underwriter—Standard Securities Corp., N. Y. (mgr.)

* Chester Electronic Laboratories, Inc.
Sept. 27, 1961 filed 100,000 common. Price—By amendment. Business—Manufacture of electronic teaching equipment. Proceeds—For acquisition of a plant and equipment, debt repayment, new products and working capital. Address—Chester, Conn. Underwriter—Putnam & Co., Hartford.

★ Chinook Development Corp., Inc. Sept. 22, 1961 ("Reg. A") 240,000 common. Price—\$1.25. Business—Provides sites and buildings for industries desiring to locate in Blaine Co., Mont. Office—63 Fourth St., Chinook, Mont. Underwriter—None.

Church Builders, Inc.
Feb. 6, 1961 filed 50,000 shares of common stock, series
2. Price—\$5.50 per share. Business—A closed-end diversified investment company of the management type.
Proceeds—For investment. Office—501 Bailey Avenue,
Fort Worth, Texas. Distributor—Associates Management,
Inc., Fort Worth, Texas.

Churchill Stereo Corp. (10/23-27)
July 17, 1961 105,000 common shares and 105,000 attached five-year warrants to be offered in units of one share and one warrant. Price—\$3.60 per unit. Business—The manufacture of stereophonic, hi-fidelity, radio and/or television equipment and the operation of six

retail stores. Proceeds — For expansion, repayment of loans, working capital and other corporate purposes. Office—200 E. 98th Street, Brooklyn, N. Y. Underwriter—Lieberbaum & Co., New York (managing).

Cineque Colorfilm Laboratories, Inc.

Aug. 29, 1961 ("Reg. A") 120,000 common. Price—\$2.50.

Business—The production of slides and color film strips.

Proceeds—For equipment, sales promotion and advertising. Office—424 E. 89th St., N. Y. Underwriter—Paul Eisenberg Co., N. Y.

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Citizens Life Ins. Co. of New York (10/23-27)
Sept. 8, 1961 filed 147,000 common, of which 100,000 will be sold by the company and 47,000 by a stockholder.

Price—By amendment. Business—The writing of ordinary life, group life and group creat life insurance.

		Common
Continued from page 49	October 27 (Friday) Piedmont Natural Gas Co., IncCommon	Oceanic Instruments, Inc. Common (Globus, Inc.) \$146,000
Hogan Faximile CorpCommon (William R. Staas & Co.) 300,000 shares	(White, Weld & Co., N. Y.) 126,832 shares	Product Research of R. I., Inc
Kaufman & Broad Building CoCommon (Bache & Co.) 174,500 shares	October 30 (Monday)	Valley Title & Trust Co
Lortogs, IncCommon	Aero-Dynamics CorpCommon (Cambridge Securities, Inc. and Edward Lewis Co., Inc.)	Vendotronics CorpCommon
Magazines for Industry, Inc	All Star World Wide, IncCommon	November 13 (Monday)
Mairs & Power Income FundsCommon	(Alessandrini & Co., Inc. and Hardy & Hardy) \$750,000 Atlantic Improvement CorpCommon	Electronic Communications, IncCommon
Marlene Industries CorpCommon	(Bear, Stearns & Co. and Finkle & Co.) 150,000 shares Columbian Bronze CorpCommon	Electronic International, Inc
(Bernard M. Kahn & Co., Inc.) \$1,575,000 Marshall IndustriesCommon	(Lomasney, Loving & Co.) \$750,000	Floyd Bennett Stores, Inc. 250,000 Common
(Offering to stockholders—underwritten by William R. Staats & Co. and Shearson, Hammill & Co.) 131,305 shares	Dressen-Barnes Electronics CorpCapital (Lester, Ryons & Co.) 100,000 shares	(Goodkind, Neufeld, Jacob Co., Lic. and R.cnter & Co.) .
Midwest Technical Development Corp. Common (Lee Higginson Corp. and Piper, Jaffray & Hopwood)	First Western Financial CorpCommon (A. C. Allyn & Co.) 450,000 shares	Fram CorpCommon (Merrill Lynch, Pierce, Fenner & Smith, Inc.) 50,000 shares
800,000 shares	Guy's Foods, IncCommon	Lusk CorpUnits
Miner Industries, Inc	Hamilton Electro CorpCommon	Westland Capital CorpCommon
Mobile Estates, Inc	(William Norton Co.) \$1,012,500	(Bear, Stearns & Co.) \$.0,849,500
Motor Coils Manufacturing CoCommon	Hickory Industries, IncCommon (J. B. Coburn Associates, Inc.) \$200,000	November 14 (Tuesday)
Movie Star, IncClass A	International Housing CorpCommon	Rochester Gas & Electric CorpBonds (Bids 11 a. m. EST) \$15,000,000
(Milton D. Blauner & Co., Inc.) 200,000 shares	Lido CorpCommon	Southern Railway CoEquip. Trust Ctfs.
National Semiconductor Corp. Capital Stock (Lee Higginson Corp.) 75,000 shares	Lincoln Liberty Life Insurance CoCommon	Wisconsin Michigan Power CoBonds
Natpac IncCommon (William, David & Mottl, Inc. and Flomenhaft, Seidler	National Hospital Supply CoCommon	(Bids to be received) \$4,000,000
New Zealand (Government of)Bonds	(Edward Lewis Co., Inc. and Underhill Securities Corp.) \$300,000	November 15 (Wednesday) Consolidated Chemical & Paint CorpUnits
(Kidder, Peabody & Co.) \$15,000,000	Orbit Industries, Inc	(Armstrong & Co. and L. C. v.e.a.d & Co.) \$550,000
Northern Natural Gas Co	Pavelle CorpCommon (Bear, Stearns & Co.) 200,000 shares	Dallas Power & Light CoPreferred (Bids 11 a. m. EST) \$10,000,000
Nuclear Corp. of AmericaCapital	Supronics CorpCommon	Kendall Industries, IncCommon
(Bear, Stearns & Co.) 536,280 shares	(Amos Treat & Co. Inc.; Standard Securities Corp. and Bruno-Lenchner Inc.) 90,000 shares	Pacific Northwest Bell Telephone CoDebentures
Nuclear Corp. of America Debentures (Bear, Stearns & Co.) \$2,087,800	Trans-Lux CorpCommon (Bear, Stearns & Co.) 250,000 shares	(Bids 11 a. m. EST) \$50,000,000
Pan-Alaska Fisheries, Inc	October 31 (Tuesday)	November 16 (Thursday) Carolina Power & Light CoBonds
Realtone Electronics Corp	Chicago, Burlington & Quincy Equip. Trust Ctfs.	(Bids to be received) \$25,000,000
Rexach Construction CoCommon	(Bids to be received) \$2,400,000	November 20 (Monday)
(P. W. Brooks & Co., Inc. and CIA Financiera de Inversiones, Inc.) 105,000 shares	November 1 (Wednesday) Automated Sports Centers, Inc	Lincoln Fund, IncCommon (Horizon Management Corp.) 951,799 shares
Rexach Construction Co	(Holton, Henderson & Co.) \$1,750,000	National Bowling Lanes, Inc. Capital
Ro Ko, IncCemmon	Gibraltar Financial Corp. of California Debens. (White, Weld & Co. and Dean Witter & Co.) \$5,500,000	Pako CorpCommon
(Midland Securities Co., Inc. and George K. Baum & Co.)	Idaho Power Co	Rocket Power, Inc
Semicon, IncCommon (S. D. Puller & Co.) 125,000 shares	Idaho Power CoBonds	(Paine, Webber, Jackson & Cartis) 200,000 shares Universal Lighting Products, Inc
Star Industries, Inc	(Bids to be received) \$10,000,000 International Flavors & Fragrances, IncCom.	(Globus, Inc.) \$175,000
Telecredit, IncCommon	(Smith, Barney & Co., Inc.) 514,432 shares	Valley Gas Production, IncCommon (White, Weld & Co.) 191,000 shares
(Globus, Inc.) \$155,000	Old Empire, IncDebentures (Laird, Bissell & Meeds) \$800,000	November 21 (Tuesday)
Thermo-Chem CorpCommon (Best & Garey Co., Inc.) \$585.000	November 2 (Thursday)	Consolidated Edison Co. of New York, Inc. Bonds (Bids 11 a. m. EDT) \$50,000,000
Thermotronics Corp., Inc. Common (J. B. Coburn Associates, Inc.) \$300,000	Atlantic City Electric Co	November 27 (Monday)
Transcontinental Investing CorpDebentures	& Co.) 200,000 shares Kent Dry Cleaners, Inc	Sav-Mor Oil CorpCommon
Tri-State Displays, IncCommon	(Arnold Malkan & Co., Inc.) \$825,000	(Armstrong & Co. Inc.) \$230,000
Universal Surgical Supply IncCommon	Pittsburgh Steel Co	November 29 (Wednesday) Swift Homes, Inc
(Dempsey-Tegeler & Co., Inc.) 200,000 shares	& Co., Inc.) 1,110,617 shares	(Eastman Dillon, Union Securities & Co.) 240,000 shares
Warshow (H.) & Sons, Inc. Class A (Lee Higginson Corp. and P. W. Brooks & Co., Inc.)	November 6 (Monday) Air Master CorpCommon	December 4 (Monday)
Windsor Texprint, IncCommon	(Francis I. du Pont & Co.) 200,000 shares	Clute (Francis H.) & Son, IncCommon (Stone, Altman & Co., Inc.) \$1,500,000
Wonderbowl, Inc. Common	Albert Voigt Industries, IncCommon (David Barnes & Co., Inc.) \$320,000	Electro-Mec Instrument Corp. Common
s endard securities Corp.) \$300,000	American Finance Co., Inc	December 5 (Tuesday)
World Wide Bowling Enterprises, IncCommon (Fraser & Co.) \$520,000	Arista Truck Renting CorpCommon	Sel-Rex CorpCommon
October 24 (Tuesday)	Avemco Finance CorpCommon	(Eastman Dillon, Union Securities & Co.) 200,000 shares
Niagara Mohawk Power CoBonds (Bids to be received) \$40,000,000	(Sterling, Grace & Co. and Rouse, Brewer, Becker & Bryant, Inc.) 200,000 shares	General Telephone Co. of California Bonds
Niagara Mohawk Power CoCommon	Cap & Gown CoClass A	(Bids to be received) \$20,000,000
(Bids to be received) 700,000 shares	Executive House, IncUnits	December 18 (Monday)
October 25 (Wednesday) Empire Precision Components, Inc	(Bear, Stearns & Co. and Straus, Blosser & McDowell Co.)	Mercury Photo Corp. Class A
(Ezra Kursen Co.) \$260,000	Fashion Homes Inc. Units (Globus, Inc., and Ross, Lyon & Co., Inc.) \$1,000,000	December 20 (Wednesday)
New England Power CoBonds	Foods Plus, Inc	Rubber & Fibre Chemical CorpCommon
Pickwick International, Inc. Common (William, David & Motti, Inc.) \$300,000	Gluckin (Wm.) Co., LtdCommon	(Armstrong & Co., Inc.) \$600,000
U. S. Markets, IncCommon	Growth, Inc. (Globus, Inc.) \$1,750,000	New York Telephone CoBonds
(Stanley Heller & Co.) \$1,000,000	Ihnen (Edward H.) & Son, IncCommon	(Bids to be received) \$60,000,000
October 26 (Thursday) Middle Atlantic Investment CoCommon	(Amos Treat & Co. Inc.) \$375,000	March 5, 1962 (Monday)
(Best & Garey Co., Inc.) \$700.000	Longs Drug Stores, IncCommon (Merrill Lynch, Pierce, Fenner & Smith, Inc.) 190,000 shares	West Penn Power CoBonds

Proceeds-For investment in income producing securities. Office-33 Maiden Lane, N. Y. Underwriter-A. G. Becker & Co., N. Y. (mgr.).

Clarise Sportswear Co., Inc. (10/9-13)

July 21, 1961 filed 125,000 common snares, of which 75,-000 shares are to be offered by the company and 50,000 shares by stockholders. Price-\$5. Business-The manufacture of women's sportswear. Proceeds-For working capital. Office—141 W. 36th Street, New York. Underwriters-Alessandrini & Co., Inc. and Hardy & Hardy, New York (co-managing)

• Cle-Ware Industries, Inc. (10/10)

July 25, 1961 filed 195,000 common snares of which 160,000 shares are to be offered by the company and 35,000 shares by stockholders. Price—By amendment. Business—The wholesaling of parts, chemicals and accessories related to the automotive and marine fields. Proceeds—For repayment of loans, working capital and other corporate purposes. Office—10604 St. Clair Ave., Cleveland. Underwriter-Westheimer & Co., Cincinnati.

• Ciute (Francis H.) & Son, Inc. (12/4-8) July 3, 1961 filed 1,000,000 common shares. Price-\$1.50. The manufacture of farm and industrial equipment. Proceeds-For materials and inventory, research and development and working capital. Office-1303 Elm St., Rocky Ford, Colo. Underwriter - Stone, Altman & Co., Inc., Denver.

Cole Vending Industries, Inc.

Aug. 28, 1961 filed 115,000 common. Price-By amendment. Business-The manufacture, sale and servicing of vending machines. Proceeds—For working capital. Office —560 W. Lake St., Chciago. Underwriter—Straus, Blosser & McDowell, Chicago (mgr.).

Coleco Industries, Inc. Sept. 26, 1961 filed 120,000 common, of which 12,000 shares will be offered by the company and 108,000 by stockholders. Price-By amendment. Business-Manufactures plastic toys, play pools, toy boats and houses, and games. Proceeds—For plant expansion and working capital. Office—75-77 Windsor St., Hartford, Conn. Un-

derwriter-Cooley & Co., Hartford, Conn. Columbia Research Group

June 20, 1961 filed 5,000,000 preferred shares (par one cent). Price-\$1. Business-The production of religious and educational phonograph records. Proceeds-For general corporate purposes. Office—3600 Market Street. Salt Lake City, Utan. Underwriter—None. Note—On Sept. 27, the company stated that this offering will be postponed for at least six months.

• Columbian Bronze Corp. (19/30-11/3)

July 13, 1961 filed 150,000 common snares. Price-\$5 Business—The manufacture of marine propellers and electronic equipment, hydraulic products and metal furniture. Proceeds-For repayment of loans and expansion. Office-216 N. Main St., Freeport, N. Y. Underwriter-H. M. Frumkes & Co., N. Y.

• Combined Insurance Co. of America (10/23-27) Aug. 25, 1961 filed 300,000 common. Price-By amendment. Proceeds—For the selling stockholders. Business— The writing of accident and health insurance. Office-5050 B'way, Chicago. Underwriter-Smith, Barney & Co., N. Y.

 Commonwea'th Theatres of Fuerto Rico, Inc. (10/16-20)

July 28, 1961 filed 100,000 common shares, of which 50,-000 shares are to be offered by the company and 50,000 shares by stockholders. Price-\$10. Business-The operation of a chain of theatres in Puer o Rico. Proceeds -For construction of a drive-in movie theatre, building renovations and general corporate purposes. Address-Santuree, Puerto Rico. Underwriter-J. R. Williston & Beane, New York (managing).

Community Charge Flan Sept. 22, 1961 filed \$3,600,000 of 6% subordinated debentures due 1976 (with attached warrants to purchase 72,000 common shares) and 216,000 common, to be offered in units consisting of a \$100 debenture (and a warrant to purchase two shares) and six common shares. Price-By amendment. Business-The purchase at a discount from merchant-members, their accounts receivable arising from customers who hold credit cards issued by these members. Proceeds—To repay debt and increase working capital. Office-10 Banta Place, Hackensack, N. J. Underwriter-Troster, Singer & Co., N. Y.

Computron Corp. Sept. 15, 1961 filed 500,000 common. Price-\$1.15. Business-Research, development, design and production of electronic automation devices. Proceeds-For equipment, research and development and working capital. Office-9330 James Ave., South, Minneapolis. Underwriter-Brandtjen & Bayliss, Inc., St. Paul, Minn.

* Consolidated Bowling Corp. Sept. 28. 1961 filed 200.000 common. Price-By amendment. Business-Operation of bowling centers. Proceeds For expansion and working capital. Office—880 Military Rd., Niagara Falls, N. Y. Underwriter—Doolittle & Co., Buffalo, N. Y.

· Consolidated Chemical & Faint Corp. (11/15) Aug. 29, 1961 filed \$275,000 of 6½% subordinated convertible debentures due 1968 and 68,750 common to be offered in units consisting of \$100 of debentures and 25 common. Price-\$200 per unit. Business-The company manufactures from oil, chemicals and pigments, diverse basic paint lines. Proceeds—For retirement of outstanding 6% debentures, repayment of debt and working capital. Office-456 Driggs Ave., Brooklyn, N. Y. Underwriters-Armstrong & Co., N. Y., and L. C. Wegard & Co., Trenton, N. J.

Consolidated Production Corp. May 26, 1961 filed 125,000 shares of common stock. Price

-\$15. Business-Company buys and manages fractional interests in producing on and gas properties. Proceeds -For investment, and working capital. Office-14 North Robinson, Oklahoma City, Okia. Underwriter-Shearson, Hammill & Co., New York City (managing). Note - This company formerly was named Cador Production Corp. Offering—Temporarily postponed.

Consolidated Vending Corp. Aug. 29, 1961 filed \$150,000 of 6% debentures due 1971 and 50,000 common to be offered in units each consisting of \$150 of debentures and 50 common. Price-\$400 per unit. Business-The operation of vending machines. Proceeds - For repayment of loans, new equipment and working capital. Office - 129 S. State St., Dover, Del. Underwriter-William, David & Motti, Inc., N. Y. C.

Consumers Utilities Corp. (10/23-27) July 27, 1961 filed 302,000 common to be offered for subscription by stockholders of Mobilife Corp., of Bradenton, Fia., parent company, on the basis of 3 Consumers shares for each 5 Mobilife shares held. Price-By amendment. Business-Acquisition, construction and operation of water-treatment and sewage-disposal plants in suburban areas of Florida. Froceeds-For the selling stock-

writer-Golkin, Bomback & Co., N. Y.

Consumers Water Co. Aug. 29, 1961 ("Reg. A") 3,100 common. Price—\$32.25. Proceeds—For the selling stockholders. Office—Portland, Me. Underwriter—H. M. Payson & Co., Portland.

holder (Mobilife Corp.). Office-Sarasota, Fla. Under-

Continental Leasing Corp. June 19, 1961 ("Reg. A") 100,000 common shares (par one cent). **Price**—\$3. **Proceeds**—For purchase of new automobiles, advertising and promotion, and working capital. Office-527 Broad St., Sewickley, Pa. Underwriter - H. B. Crandall Co. and Cambridge Securities, Inc., N. Y. Offering-Expected late October.

Continental Real Estate Investment Trust Aug. 3, 1961 filed 300,000 shares of beneficial interest. \$10. Business-Real estate. Proceeds-For investment. Office-530 St. Paul Place, Baltimore. Underwriter -F. Baruch & Co., Inc., Washington, D. C. (managing). Continental Vending Machine Corp. (10/16-20) Aug. 11, 1961 filed \$5,052,700 of 6% convertible subordinated debentures due 1976, to be offered for subscrip-

tion by stockholders on the basis of \$100 of debentures for each 80 common shares held. Price-By amendment. Business-The manufacturing of vending machines. Proceeds-For repayment of loans and working capital. Office - 956 Brush Hollow Road, Westbury, L. I., N. Y. Underwriter-Hardy & Co., New York (managing).

Control Lease Systems, Inc. July 21, 1961 ("Reg. A") 225,000 common. Price-\$1.15. Proceeds-For equipment, research and development and capital expenditures. Office-3386 Brownlow Ave., St. Louis Park, Minn. Underwriters-M. H. Bishop & Co., and J. P. Penn & Co., Inc., Minneapolis. Offering-Imminent.

Cooke Engineering Co. Sept. 12, 1961 filed 32,000 common. Price-\$11. Business -The manufacture of electronic products and the furnishing of engineering services. Proceeds-For equipment, new products, sales promotion and working capital. Office-735 N. St. Asaph St., Alexandria, Va. Un-

derwriter-Jones, Kreeger & Co., Washington, D. C. ★ Corrigan Communications, Inc. Sept. 28, 1961 filed 375,000 common. Price-\$2. Business -Development and sale of tutorial electronics communications systems for use in individual class rooms. Proceed -To repay loans, purchase machinery, and increase working capital. Office—1111 E. Ash Ave., Fullerton, Calif. Underwriter—D. E. Liederman & Co., Inc., N. Y. and Mitchum, Jones & Templeton, Los Angeles.

Cosmetically Yours, Inc. Aug. 23, 1961 filed 42,500 common. Price-\$4. Business -The manufacture of cosmetics. Proceeds-For repayment of a loan, advertising, equipment, inventory, research and development and working capital. Office—15 Clinton St., Yonkers, N. Y. Underwriter—P. J. Gruber & Co., Inc., N. Y.

Cosnat Record Distributing Corp. (10/16-20) May 26, 1961 filed 150,000 shares of common stock, of which 105,556 shares are to be offered for public sale by the company and 44,444 outstanding shares by the pres ent holders thereof. Price-To be supplied by amendment. Business-The manufacture and distribution of phonograph records. Proceeds-For the repayment of debt, and working caiptal. Office-315 W. 47th St., N. Y. Underwriter-Amos Treat & Co., N. Y. C. (mgr.)

 Cowies Magazines & Broadcasting, Inc. (10/23-26)

Aug. 30, 1961 filed 350,000 capital shares. Price-By amendment. Business-The publication of "Look" magazine, the sale of subscriptions to other magazines and the operation of TV and radio stations. Proceeds-For general corporate purposes. Office—488 Madison Ave., N. Y. Underwriter—Goldman, Sachs & Co., N. Y. C.

Coyle's Voting Machine Co. Aug. 31, 1961 ("Reg. A") 10,000 common. Price-\$14.75. Business-The sale of punch card type voting machines. Office-830 High St., Hamilton, O. Underwriter-John A. Kemper & Co., Lima, O.

Cramer Electronics, Inc. July 27, 1961 filed 150,000 common shares, of which 107,250 shares are to be offered by the company and 42,750 shares by the stockholders. Price—By amendment. Business-The distribution of electronic components and equipment, Proceeds-For repayment of loans, inventory and working capital. Office—811 Boylston St., Boston. Underwriter—Carl M. Loeb, Rhoades & Co., N. Y. (mgr.) · Crank Drug Co.

July 3, 1961 filed 130,000 common shares. Price - By amendment. Business - The operation of retail drug stores. Proceeds-For repayment of loans, and for expansion. Office-1947 E. Meadowmere St., Springfield, Mo. Underwriter-Reinholdt & Gardner, St. Louis (mgr.). Note—This registration will be withdrawn.

Cromwell Business Machines, Inc. Aug. 1, 1961 ("Reg. A") 100,000 common shares (par 50 cents). Price—\$3. Proceeds—For repayment of loans, machinery, leasehold improvements, advertising and working capital. Office-7451 Coldwater Canyon Avenue, North Hollywood, Calif. Underwriter-Pacific Coast Securities Co., San Francisco. Offering-Expected sometime in October.

Crossway Motor Hotels, Inc. (10/9-13)

Aug. 4, 1961 filed 70,000 common shares. Price-\$5. Business-The operation of a motor hotel chain. Proceeds For acquisition, expansion and the repayment of debt. Office-54 Tarrytown Rd., White Plains, N. Y. Underwriter-Candee & Co., New York.

Custom Shell Homes, Inc.

May 8, 1961 ("Reg. A") 120,000 common. Price-\$2.50. Proceeds-To erect sample homes, repay a loan, expansion and working capital. Office—412 W. Saratoga St., Baltimore, Md. Underwriter—T. J. McDonald & Co., Washington, D. C. Offering-Imminent.

Dadan, Inc. June 29, 1961 ("Reg. A") 160,000 common shares (par 50 cents). Price—\$1.15. Business—The manufacture of games. Proceeds-For repayment of loans, development of new products and working capital. Office-209 Wilder Bldg., Rochester 14, N. Y. Underwriter-McDonald, Anderson, Peterson & Co., Inc., Minneapolis. Offering-Imminent.

 Dale Systems, Inc. Aug. 9, 1961 filed 100,000 common. Price-\$3.50. Business -A shopping service which checks the efficiency of retail sales employees. Proceeds-Expansion and general corporate purposes. Office—1790 B'way, N. Y. Un-

derwriter-Theodore Arrin & Co., Inc., N. Y. Note-This offering has been temporarily postponed.

★ Dallas Power & Light Co. (11/15) Oct. 3, 1961 filed 100,000 cum, preferred shares. Proceeds-For debt repayment and construction. Office-1506 Commerce St., Dallas, Tex. Underwriters—(Competitive). Probable bidders: White, Weld & Co.-Equitable Securities Corp. (jointly); Eastman Dillon, Union Securities & Co.; Lehman Brothers; Blyth & Co., Inc.; Harriman Ripley & Co., Inc.-Kidder, Peabody & Co. (jointly); First Boston Corp. Bids-Expected Nov. 15 at 11 a.m. (EST). Information Meeting-Nov. 13 (11 a.m. EST) at 2 Rector St., N. Y. (Room 240).

Data Management, Inc. July 17, 1961 ("Reg. A") 260,869 class A common shares (par 10 cents). Price-\$1.15. Proceeds-For purchase of equipment, investments, and working capital. Office-1608 First National Bank Building, Minneapolis. Underwriter-M. H. Bishop & Co., Minneapolis. Offering-Imminent.

 Datom Industries, Inc. (10/9) July 17, 1961 filed 112,500 common shares. Price-\$4. Business-The manufacture of electrical products such as transistorized and conventional tube radios, portable phonographs and educational kits. Proceeds-For working capital and other corporate purposes. Office-350 Scotland Road, Orange, N. J. Underwriter-Robert L.

Ferman & Co., Miami, Fla. (mgr.), Delaware Barrel & Drum Co., Inc. Sept. 26, 1961 filed 100,000 common. Price-By amendment. Business Manufacture of plastic shipping containers and tanks. Proceeds-For research and development and other corporate purposes, Office—Eden Park Gardens, Wilmington, Del. Underwriter—G. H. Walker

& Co., N. Y. * Delford Industries, Inc. Sept. 28, 1961 filed 95,000 common. Price-\$3.50. Busi--Manufacture of precision rubber extrusions. Proceeds-Plant expansion, equipment, debt repayment and working capital. Office-82-88 Washington St., Middletown, N. Y. Underwriter-I. R. E. Investors Corp.,

Levittown, N. Y. • Della Sonics, Inc. Aug. 3, 1961 ("Reg. A") 100,000 common shares (par \$1). Price-\$3. Business—The manufacture of ultrasonic and electronic systems and components. Proceeds-For plant and equipment; material and inventory; repayment of a loan and working capital. Office - 12918 Gerise Ave., Hawthorne, Calif. Underwriter—Costello, Russotto & Co., Inc., Los Angeles. Offering—Imminent.

Delta Capital Corp.
Aug. 9, 1961 filed 500,000 common shares. Price — By amendment. Business - A small business investment company. Proceeds-For investment. Office-610 National Bank of Commerce Building, New Orleans. Underwriters-Blair & Co., New York and Howard, Weil, Labouisse, Friedrichs & Co., New Orleans (managing).

Demarco Business Forms Inc. Sept. 26, 1961 filed 100,000 class A common (with attached warrants to purchase an additional 50,000 shares). Price-By amendment. Business-Manufacture of custom-made printed business forms. Proceeds-Expansion, payment of taxes, and working capital. Office—3747 Ridge Ave., Philadelphia. Underwriter—Suplee, Yeatman, Mosley Co., Inc., Philadelphia.

Dero Research & Development Corp. Aug. 24, 1961 ("Reg. A") 54,000 common. Price-\$2.40. Business-The manufacture of FM Deviation Monitors.

Proceeds-For development, expansion, advertising and working capital. Office -Broadway and Park Ave., Huntington, N. Y. Underwriter-James Co., N. Y.

District Wnolesale Drug Corp. of Washington Sept. 19, 1961 filed \$500,000 of 6% convertible subord. sinking fund debentures due 1976, also 100,000 class A common. Price - Debentures - At par. Common - \$4. Business-The sale of drug products to retail stores in Washington, Maryland and Virginia. Proceeds-For the repayment of debt, and working capital. Office-52-60 O St., N. W., Washington, D. C. Underwriter—Auchin-closs, Parker & Redpath, Washington, D. C.

* Diversified Small Business Investment Corp. Sept. 27, 1961 filed 600,000 common. Price-\$5. Business A small business investment company. Proceeds-For general corporate purposes. Office-214 Engle St., Englewood, N. J. Underwriters-Lieberbaum & Co. and Morris Cohon & Co., N. Y.

* Dixie Dinettes, Inc.

Sept. 28, 1961 filed 144,000 common. Price-\$5. Business-Manufacture of tables and chairs for use in kitchens and dinettes. Proceeds-For selling stockholders. Office-Dabney Rd., Richmond, Va. Underwriter-Rubin, Rennert & Co., Inc.

* Dolphin-Miller Mines Ltd.

Oct. 3, 1961 filed 1,600,000 capital shares, of which 1,-200,000 shares are to be offered by the company and 400,000 shares by stockholders. Price-50c. Business-The exploration and production of ores. Proceeds-For salaries and general corporate purposes. Office — 25 Adelaide St., W., Toronto, Canada. Underwriter—Brewis & White Ltd., Toronto.

 Dressen-Barnes Electronics Corp. (10/30-11/3) Aug. 14, 1961 filed 100,000 capital shares, of which 75,000 are to be offered by the company and 25,000 by stockholders. Price-By amendment. Business-Manufacture of power supplies and automatic label dispensers. Proceeds-Repayment of loans, and working capital. Office —250 N. Vinedo St., Pasadena, Calif. Underwriter—Lester, Ryons & Co., Los Angeles.

* Dueterium Corp. Sept. 28, 1961 filed 140,000 common with attached warrants to purchase an additional 140,000 shares to be offered for subscription by stockholders in units (of one share and one warrant) on the basis of 3 units for each 5% preferred share held, 2 units for each 5% preferred A stock held and one unit for each 10 class B shares held. Price-\$20 per unit. Business-Company plans to manufacture and utilize all kinds of chemical materials. Proceeds—For start-up expenses for a laboratory and small plant. Office-360 Lexington Ave., New York. Underwriter-None.

Duniap & Associates, Inc. (10/17) June 30, 1961 filed 75,000 common shares, of which 60,000 will be offered by the company and 15,000 by stockholders. Price-By amendment. Business-The company provides scientific research, engineering consulting and development services to the Armed Services, U. S. Government agencies and private industry. Proceeds-For purchase of building sites, expansion, and working capital. Office—429 Atlantic St., Stamford, Conn. Underwriter—Dominick & Dominick, Inc., New York.

* Dunlap Electronics

Sept. 27, 1961 filed 80,000 common. Price-By amendment. Business-Distribution of electronic parts made by other firms. Proceeds—For a new subsidiary, repayment of debt and working capital. Office—27 S. Grant St., Stockton, Calif. Underwriter-Birr & Co., Inc., San Francisco.

Dynamic Gear Co., Inc. (10/9-13)

June 29, 1961 filed 125,000 common shares of which 100,-000 shares are to be offered by the company and 25,000 shares by a stockholder. Price - \$3. Business - Manufacture of precision instrument gears. Proceeds-For purchase and rebuilding of automatic gear-cutting machines, prepayment of a note, inventory, a new plant and for general corporate purposes. Office-175 Dixon Ave., Amityville, N. Y. Underwriters—Flomenhaf, Seidler & Co., Inc. and Myron A. Lomasney & Co., N. Y.

mic Toy, Inc. (10/18) June 30, 1961 ("Reg. A") 81,000 common. Price -Business-Manufacture of toys. Proceeds-Advertising, development of new products, expansion and working capital. Address-109 Ainslie St., Brooklyn, N. Y. Underwriter-Hanccok Securities Corp., N. Y.

 EMAC Data Processing Corp. Sept. 8, 1961 filed 100,000 common. Price-\$2.50. Business-The company conducts an electronic data processing service. Proceeds-Rental of additional data processing equipment, sales promotion, salaries, rent, furniture and working capital. Office-46-36 53rd Ave., Maspeth, N. Y. Underwriter-M. W. Janis Co.,, Inc., N. Y. Offering-Expected in early November.

Eastern Properties Improvement Corp. Aug. 22, 1961 filed \$1,500,000 of subordinated debentures due 1981 and 250,000 common shares. Price-For debentures, \$1,000; for stock, \$10. Business—General real estate. Proceeds-For the acquisition and development of real properties, repayment of debt and engineering, etc. Office-10 E. 40th St., New York. Underwriter-Woodcock, Moyer, Fricke & French, Inc., Philadelphia (managing). Offering-Expected in late October.

Electra International, Ltd. (10/9-13)

May 5, 1961 filed 70,000 capital shares. Price-To be supplied by amendment. Business-Manufacture of products in the automotive ignition field for sale outside the United States. Proceeds-For research, and development and working capital. Office—222 Park Ave., South, N. Y. ★ Eon Corp.
Underwriter—Ezra Kureen Co., N. Y. Oct. 2, 1961 filed 133,333 common. Price—By amend-Underwriter-Ezra Kureen Co., N. Y.

Electra-Tronics, Inc. (10/16)

Aug. 14, 1961 ("Reg. A") 60,000 common (par 75c).

Price—\$3. Business—The company is a military subcontractor in the electronics field. Proceeds—For the repayment of loans, inventory, expansion and working capital. Office-1242 N. Palm, Sarasota, Fla. Underwriter Jay Morton & Co., Inc., Sarasota.

• Electro-Mec Instrument Corp. (12/4-8)

Sept. 15, 1961 filed 176,480 common, Price-\$6. Business -The design, manufacture and sale of potentiometers, digitometers and goniometers used in airborne computing devices. Proceeds—For the selling stockholder, Waltham Precision Instrument Co., Inc. Office—47-51 33rd St., Long Island City, N. Y. Underwriter-Sterling, Grace & Co., N. Y. (mgr.)

Electro-Med, Inc. July 17, 1961 filed \$540,000 of convertible subordinated debentures due 1971. Price-By amendment. Business -The manufacture of medical-electronic instruments. Proceeds - For working capital. Office - 4748 France Avenue, N. Minneapolis. Underwriter-Craig-Hallum, Kinnard, Inc., Minneapolis (managing)

 Electro-Miniatures Corp. (10/23-27) June 19, 1961 ("Reg. A") 100,000 common shares (par 10 cents). Price-\$3. Business - The manufacture of electronic and electro-mechanical devices for the aircraft, radar, missile and rocket industries. Proceeds-For the selling stockholders. Office-600 Huyler St., Hackensack, N. J. Underwriter-Burnham & Co., New York.

Electro-Tec Corp.

July 28, 1961 filed 91,000 common shares (par 10 cents). Price-By amendment. Business-The manufacture of slip rings and brush block assemblies, switching devices, relays, and precious metal products. Proceeds-For the selling stockholders. Office - 10 Romanelli Ave., South Hackensack, N. J. Underwriter-Harriman Ripley & Co., Inc., N. Y. (mgr.). Offering—Expected in December.

• Electro-Temp Systems, Inc. (10/16) June 30, 1961 ("Reg. A") 75,000 common shares (par one cent). Price \$4. Business—The sale of refrigeration machinery and equipment. Proceeds—For repayment of a loan, inventory, promotion and advertising, and working capital. Office-150-49 Hillisde Ave., Jamaica, N. Y. Underwriters-Planned Investing Corp., New York and Bayes, Rose & Co., Inc., N. Y.

• Electronic Communications, Inc. (11/13-17) Sept. 22, 1961 filed 150,000 common. Price—By amendment. Business-Development and manufacture of electrenic communication systems and equipment. Proceeds -General corporate purposes. Office—1501 72nd St. N., St. Petersburg, Fla. Underwriter-Laird & Co., Corp., Wilmington, Del.

• E'ectronic International, Inc. (11/13-17) Sept. 1, 1961 ("Reg. A") 130,000 common. Price—\$2. Business—The manufacture of precision instruments. Proceeds-For equipment and working capital. Office-176 E. 15th St., Paterson, N. J.—Underwriter—Theodore Arrin & Co., Inc., N. Y.

 Electronics Discovery Corp. (10/23-27) July 26, 1961 filed 150,000 common shares. Price-\$1. Business - The company plans to develop a device to make non-conductors into electrical conductors by the addition of chemicals. Proceeds—For research and development. Office — 1100 Shames Dr., Westbury, L .I., N. Y. Underwriter—Globus, Inc., N. Y.

* Elmar Electronics Inc.

Sept. 29, 1961 filed 200,000 common, of which 100,000 will be sold by the company and 100,000 by stockholders. Price-By amendment. Business-Distribution of electronic parts and equipment. Proceeds-Debt repayment. expansion and working capital. Office-140 Eleventh St., Oakland, Calif. Underwriter-Schwabacher & Co., San

Empire Fund, Inc. June 28, 1961 filed 1,250,000 shares of capital stock to be offered in exchange for blocks of designated securities. Busines3—A "centennial-type" fund which plans to offer a tax free exchange of its shares for blocks of corporate securities having a market value of \$20,000 or more. Street, Boston, Mass. Underwr Office-44 School

A. G. Becker & Co., Inc., Chicago. Empire Life Insurance Co. of America

March 14, 1961 (letter of notification) 30,000 shares of capital stock (no par). Price-\$10 per share. Proceeds-To go to selling stockholders. Office—2801 W. Roosevelt Road, Little Rock, Ark. Underwriter-Consolidated Securities, Inc., 2801 W. Roosevelt Road, Little Rock, Ark.

 Empire Precision Components, IInc. (10/25) Aug. 29, 1961 ("Reg. A") 65,000 class A. Price-\$4. Business-The manufacture of metal component parts for precision electronic connectors. Proceeds-For moving expenses, a new plant, equipment, repayment of loans and working capital. Office-574 President St., Brooklyn, N. Y. Underwriter-Ezra Kureen Co., N. Y.

Empire State Bullding Associates Aug. 24, 1961 filed \$39,000,000 participations of general partnership interest to be effered in units. Price-\$10,000 per unit. Business—General real estate. Proceeds—To help finance the purchase of the Empire State Building. Office-60 E. 42nd St., N. Y. Underwriter-None.

* Energy Components Corp. ept. 1, 1961 ("Reg. A") 50,000 common. Price-\$3.50. Business-Wholesale distribution of electronic components. Proceeds-For expansion, advertising and promotion, acquisition of a plant and equipment and other corporate purposes. Office-1626 Nostrand Ave., Brooklyn. Underwriter-Albion Securities Co., Inc., N. Y.

ment. Business-Manufacture of equipment for radiation detection and measurements. Proceeds-For equipment, leasehold improvements and working capital. Office-175 Pearl St., Brooklyn, Underwriter-L. H. Rothchild & Co., N. Y.

• Executive Equipment Corp. (10/23-27)

Aug. 1, 1961 filed 100,000 common. Price-\$4. Business -Long-term leasing of automobiles. Proceeds—Purchase of automobiles, establishment of a trucking division and a sales office, and for working capital. Office — 790 Northern Blvd., Great Neck, N. Y. Underwriters—Reich & Co., and Jacques Coe & Co., N. Y

• Executive House, Inc. (11/6-10)

Aug. 29, 1961 filed \$2,000,000 of 6% subordinated sinking fund debentures due 1971 and 400,000 common to be offered in 200,000 units, each consisting of a \$10 debenture (with 2 warrants) and two common. Price-By amendment. Business-The operation of hotels, Proceeds-For investment in a subsidiary and realty acquisitions. Office

—71 E. Wacker Dr., Chicago. Underwriters — Bear,
Stearns & Co., N. Y. C. and Straus, Blosser & McDowell Co., Chicago (mgrs.)

FMC Corp. (10/23-27)

Sept. 5, 1961 filed \$30,000,000 convertible subordinated debentures due 1981. **Price**—By amendment. **Business**— The manufacture of industrial and agricultural chemical equipment. Proceeds-For general corporate purposes. Office-1105 Coleman Ave., San Jose, Calif. Underwriter -Kidder, Peabody & Co., N. Y.

FM-Stereo Guide, Inc.

Aug. 4, 1961 "Reg. A" 50,000 common shares. Price-\$6. Business—The company plans to publish a national magazine featuring detailed FM radio program listings, reviews, interviews, etc. Proceeds-For general corporate purposes. Office-1711 Walnut Street, Philadelphia. Underwriter - Valley Forge Securities Co., Inc., New York City and Philadelphia. Offering-Expected sometime in October.

• Fairfield Controls, Inc. (10/16-20) May 19, 1961 filed 150,000 shares of common stock. Price -\$1 per share. Business-The manufacture of electronic solid state power controls designed by the company's engineers from specifications supplied by customers. Proceeds-For equipment, repayment of a loan, inventory, advertising and working capital. Office—114 Man-hattan Street, Stamford, Conn. Underwriters — First

Pniladelphia Corp., and Lieberbaum & Co., both of N. Y. Family Circle Associates, Inc. Aug. 30, 1961 filed 50,000 class A common. Price-\$7. Business The operation of retail discount department stores. Proceeds—For repayment of loans and working capital. Office-30 Main St., Keyport, N. J. Underwriter Russell & Saxe, Inc., N. Y.

Family Finance Corp. (10/23)
Sept. 19, 1961 filed \$25,000,000 principal amount of senior debentures due Oct. 15, 1981. Price—By amendment. Business-The operation of a small loan, discount loan and sales financing business and the writing of credit life and other types of insurance. Proceeds-For working capital. Office-201 W. 14th Street, Wilmington, Del. Underwriter-Goldman, Sachs & Co., N. Y.

Faradyne Electronics Corp. Jan. 30, 1961 filed \$2,000,000 of 6% convertible subordinated debentures. Price-100% of principal amount. Business-The company is engaged in the manufacture and distribution of high reliability materials and basic electronic components, including dielectric and electrolytic capacitors and precision tungsten wire forms. Proceeds-For the payment of debts and for working capital. Office-471 Cortlandt Street, Belleville, N. J. Underwriter-S. D. Fuller Co. Note-July 11, the SEC instituted "Stop Order" proceedings challenging the accuracy and adequacy of this statement.

• Fashion Homes Inc. (11/6-10) July 18, 1961 filed \$600,000 of supordinated debentures due 1971; 100,000 common shares and 100,000 five-year warrants (exercisable at from \$4 to \$8 per share) to be offered for public sale in units of one \$60 debenture, 10 common shares and 10 warrants. The registration also covers 40,800 common shares. Price-\$100 per unit, and \$6 per share. Business—The construction of shell homes Proceeds-For redemption of 8% debentures; advances to company's subsidiary; repayment of loans; advertising and promotion, and other corporate purposes. Office-1711 N. Glenstone, Springfield, Mo. Underwriters Globus, Inc. and Ross, Lyon & Co., Inc., New York.

Fashion Industries, Inc. Sept. 26, 1961 filed 95,600 common, of which 68,000 will be sold by the company and 27,600 by stockholders. Price-\$4.75. Business-Manufacture and sale of women's apparel. Proceeds-For repayment of debt, purchase of equipment, taxes, and working capital. Office-Gauthier St., Tuskegee, Ala. Underwriter-Wright, Redden, Myers & Bessell, Inc., Washington, D. C.

* Fastline Inc.

Sept. 28, 1961 filed \$400,000 of 6% conv. subord. debentures due 1971 and 40,000 common shares to be offered publicly in units of one \$500 debenture and 50 common. Frice-\$575 per unit. Business-Manufacture of concealed zippers. Proceed - Debt repayment, advertising and working capital. Office-8 Washington Place, N. Y. Underwriter-G. Everett Parks & Co., Inc., N. Y.

* Fidelity America Financial Corp. Oct. 3, 1961 filed 100,000 common. Price—\$3. Business—A commercial finance company. Proceeds—For general corporate purposes. Office-42 S. 15th St., Philadelphia. Underwriter-Netherlands Securities Co., Inc., * Fifth Avenue Cards, Inc.

Sept. 28, 1961 filed 115,000 class A capital shares. Price By amendment. Business-Operation of a chain of retail greeting card stores. Proceeds-Debt repayment, working capital and expansion. Office-18 W. 34th St., N. Y. Underwriters-Hardy & Co. and Filor, Bullard & Smyth, N. Y.

First Federated Life Insurance Co.

Sept. 20, 1961 filed 10,000 capital shares to be offered for subscription by stockholders at the rate of one new share for each two held. Price-\$35. Proceeds-To increase capital. Office-Munsey Bldg., Baltimore, Md. Underwriter-None.

* First Midwest Capital Corp.

Sept. 28, 1961 filed 150,000 common. Price-By amendment. Business - A small business investment company, Proceeds—General corporate purposes. Office—512 Nicollet Ave., Minneapolis. Underwriters-Faine, Webber, Jackson & Curtis, N. Y., and Craig-Hallum, Kinnard, Inc., Minneapolis.

· First National Realty & Construction Corp.

(10/23-27)Aug. 11, 1961 filed \$3,000,000 of 61/2% subordinated debentures due 1976 (with warrants attached). Price-By amendment. Business - The construction and management of real estate. Proceeds-For repayment of loans and general corporate purposes. Office-630 Third Avenue, N. Y. Underwriter-H. Hentz & Co., N. Y. (mgr.)

First Small Business Investment Company

of Tampa, Inc. Oct. 6, 1960 filed 500,000 shares of common stock. Price -\$12.50 per share. Proceeds - To provide investment capital. Office-Tampa, Fla. Underwriter-None.

First Union Realty (10/9-13)

Aug. 30, 1961 filed 1,060,000 shares of beneficial interests. Price-By amendment. Business-A real estate investment trust. Proceeds-For purchase of an office building, repayment of loans and working capital. Office-Union Commerce Bldg., Cleveland. Underwriters—Harriman Ripley & Co., N. Y., and Hayden, Miller & Co., Cleveland.

First Western Financial Corp. (10/30-11/3)

Aug. 23, 1961 filed 450,000 common, of which 100,000 shares are to be offered by the company and 350,000 shares by stockholders. Price-By amendment. Business -A holding company for a savings and loan association, an insurance agency, real estate and escrow agencies and an appraisal service. Proceeds-For repayment of a loan and general corporate purposes. Office-118 Las Vegas Blvd. S., Las Vegas, Nev. Underwriter A. C. Allyn & Co., N. Y. (mgr.).

Flato Realty Fund April 21, 1961 filed 2,000,000 shares of participation in the Fund. Price-\$10 per share. Business-A new real estate investment trust. Proceeds - For investment. Office—Highway 44 and Baldwin Blvd., Corpus Christi, Texas. Distributor—Flato, Bean & Co., Corpus Christi.

Fleetwood Securities Corp. of America

(10/23-27)Aug. 8, 1961 filed 70,000 common shares, of which 56,000 shares are to be offered by the company and 14,000 shares by stockholders. Price-\$10. Business-Distributor of Electronics Investment Corp., Contractual Plans and a broker-dealer registered with NASD. Proceeds— To increase net capital and for investment. Office-44 Wall St., N. Y. Underwriter—General Securities Co., Inc.,

• Floyd Bennett Stores, Inc. (11/13-17)

Aug. 30, 1961 filed 100,000 common. Price-By amendment. Business-The operation of discount department stores. Proceeds-For repayment of loans and working capital. Office-300 W. Sunrise Highway, Valley Stream, N. Y. Underwriters—Goodkind, Neufeld, Jordon Co., Inc. and Richter & Co., N. Y. (mgrs.).

Foamland U. S. A., Inc. (10/9-13)

June 22, 1961 filed 150,000 common shares, of which 90,000 shares are to be offered by the company and 60,000 shares by the stockholders. Price -\$5. Business-The manufacture and retail sale of household furniture. Proceeds-For acquisition of new stores, development of new furniture items, working capital and other corporate purposes. Office - Cherry Valley Terminal Road, West Hempstead, N. Y. Underwriter-Finkle & Co., N.Y.

Folz Vending Co., Inc. Sept. 26, 1961 filed 55,000 common. Price-\$6. Business -The distribution of novelties, candy, etc. through vending machines. Proceeds-To repay loans, purchase machines, and increase working capital. Office—990 Long Beach Rd., Oceanside, N. Y. Underwriter—None.

• Foods Plus, Inc. (11/6-10) Sept. 22, 1961 filed 150,000 common. Price-By amendment. Business—A manufacturer, wholesaler, and retailer of vitamin products. Proceeds—For selling stockholders. Office-62 W. 45th St., N. Y. Underwriter-Shearson, Hammill & Co., N. Y.

Foote & Davies, Inc. Sept. 22, 1961 filed 165,000 common; 70,000 to be offered by the company and 95,000 by present stockholders. Price-By amendment. Business-Printing and binding of books, magazines, catalogs, pamphlets, advertising material, etc. Proceeds-Repayment of debt and working capital. Office—764 Miami Circle, N.E., Atlanta, Ga. Underwriters—J. C. Bradford & Co., Nashville, Tenn.

and Courts & Co., Atlanta, Ga. • Fotochrome !nc. (10/9-13)

June 29, 1961 filed \$3,500,000 of convertible subordinated debentures due 1981 and 143,333 outstanding common shares. The debentures are to be offered by the company and the stock by stockholders. Price - By amendment. Business — The processing of photographic films; the wholesaling of photographic supplies and the develop-

ment and sale of film processing. Proceeds - For construction of a new plant, purchase of equipment, moving expenses and for other corporate purposes. Office-1874 Washington Ave., New York. Underwriters-Shearson, Hammill & Co., and Emanuel, Deetjen & Co., N. Y.

• Fram Corp. (11/13-17)
Sept. 1, 1961 filed 50,000 common. Price—By amendment. - The manufacture of oil and air filtration equipment for engines. Proceeds—To reimburse Treasury for a recent acquisition. Office—105 Pawtucket Ave., East Providence, R. I. Underwriter — Merrill Lynch, Pierce, Fenner & Smith Inc., N. Y.

Jan. 25, 1961 filed 80,000 shares of common stock and 100,000 warrants to purchase a like number of common shares, to be offered for public sale in units, each consisting of one share of common stock and two warrants. Each warrant will entitle the holder thereof to purchase one share of common stock at \$2 per share from March to August 1961 and at \$3 per share from September 1962 to February 1964. Price — \$4 per unit. Business — The company (formerly Gar Wood Philadelphia Truck Equipment, Inc.), distributes, sells, services and installs Gar Wood truck bodies and equipment in Pennsylvania, Delaware, and New Jersey, under an exclusive franchise. Proceeds — For general corporate purposes. Office -Kensington and Sedgley Avenues, Philadelphia, Pa. Underwriter-Fraser & Co., Inc., Philadelphia, Pa. Note-Company formerly was named G-W Ameritronics, Inc. Offering-Imminent.

Gas Hills Uranium Co.

Aug. 29, 1961 filed 847,035 common to be offered for subscription by stockholders on a 1-for-10 basis. Price —By amendment. Business—The operation of uranium mines and a mill. Proceeds—For repayment of loans, acquisitions and working capital. Office—224 Ivinson St., Laramie, Wyo. Underwriter-None.

Gem Electronic Distributors, Inc.

Aug. 25, 1961 filed 75,000 common. Price-By amendment. Business-The distribution of electronic parts and equipment, including TV and radio components. Proceeds-For repayment of loans and inventory. Office-34 Hempstead Turnpike, Farmingdale, N. Y. Underwriter -Carter, Berlind, Potoma & Weill, N. Y. C. (mgr.).

 General American Transportation Corp. (10/10) Sept. 21, 1961 filed \$25,000,000 of equipment trust certificates due 1981. Price-By amendment. Business-Supplying of freight cars to railroads and shippers. Proceeds—For working capital. Office—135 S. La Salle St., Chicago. Underwriter-Kuhn, Loeb & Co., Inc., N. Y.

• General Foam Corp. (10/9-13)
Aug. 15, 1961 filed \$4,000,000 of 6% convertible subordinated debentures due 1981. Price-At par. Business-The manufacture of urethane foam and foam rubber products. Proceeds-For repayment of loans and working capital. Office-640 W. 134th St., New York. Underwriter—Brand, Grumet & Seigel, Inc., New York.

General Forms, Inc.

Aug. 15, 1961 ("Reg. A") 100,000 common shares (par 10 cents). Price-\$3. Proceeds-For repayment of loans, plant improvements, equipment and working capital. Office—7325 Northwest 43rd St., Miami. Underwriter— Equity Securities Co., New York.

General Kinetics Inc. (10/23-27)

Aug. 7, 1961 filed 200,000 common. Price-By amendment. Business — Company conducts various activities within the fields of electronics, mechanical engineering, instrumentation and mathematics. Proceeds-For expansion. Office — 2611 Shirlington Rd., Arlington, Va. Underwriters - Balogh & Co., Inc., Washington, D. C. and Irving J. Rice & Co., Inc., St. Paul, Minn.

• General Plastics Corp. (10/9)
June 20, 1961 ("Reg. A") 60,000 common shares (par \$1). Price—\$5. Proceeds—For repayment of loans, in-

ventory, equipment and working capital. Office—12414 Exposition Blvd., West Los Angeles, Calif. Underwriters -Ehrlich, Irwin & Co., N. Y.

Georgia Power Co. (10/18)

Sept. 1, 1961 filed 70,000 shares of no par cumulative preferred stock. Proceeds—For construction and the repayment of loans. Office—270 Peachtree St., Atlanta, Ga. Underwriters—(Competitive). Probable bidders—First Boston Corp.; Lehman Brothers; Morgan Stanley & Co.; Eastman Dillon, Union Securities & Co.; Equitable Securities Corp. Bids-Oct. 18 (11 a.m. EDST) at offices of Southern Services, Inc. (Room 1600), 250 Park Ave., N. Y. Information Meeting—Oct. 9 (2:30 p.m. EDST) at offices of Chemical Bank New York Trust Co., (10th floor), 30 Broad St., N. Y.

Georgia Power Co. (10/18)

Sept. 1, 1961 filed \$10,000,000 of first mortgage bonds due Oct. 1, 1991. Proceeds-For construction and the repayment of loans. Office-270 Peachtree St., Atlanta, Ga. Underwriters—(Competitive). Probable bidders: Harriman Ripley & Co., Inc.; Lehman Brothers; Blyth & Co., Inc., Kidder, Peabody & Co., and Shields & Co. (jointly); First Boston Corp.; Morgan Stanley & Co.; Halsey, Stuart & Co.; Equitable Securities Corp., Eastman Dillon, Union Securities & Co. (jointly). Bids—Oct. 18 (12 noon EDST) at offices of Southern Services, Inc. (Room 1600) 250 Park Ave., N. Y. Information Meeting—Oct. 9, (2:30 p. m. EDST) at offices of Chemical Bank New York Trust Co. (10th floor), 30 Broad St., N. Y.

★ Gibraltar Financial Corp. of California (11/1-3) Oct. 3, 1961 filed \$5,500,000 of conv. subord. debentures due Nov. 1, 1976. Price-By amendment. Business-A holding company for a savings and loan association, a bank, an escrow company and a real estate trustee. Proceeds-Debt repayment, additional investment in the bank and other corporate purposes. Office-9111 Wil-

shire Blvd., Beverly Hills, Calif. Underwriters-White, Weld & Co., N. Y., and Dean Witter & Co., San Francisco.

• Girder Process, Inc. (10/16-20)

July 21, 1961 filed 80,000 class A common shares. Price-\$5.25. Business—The manufacture of adhesive bonding films and related products. Proceeds—For acquisition of a new plant, purchase and construction of new machinery and equipment, research and laboratory product development, sales program, advertising, working capital and other corporate purposes. Office—102 Hobart Street, Hackensack, N. J. Underwriter—Winslow, Cohu & Stetson, New York (managing).

Girltown, Inc.

Sept. 28, 1961 filed 200,000 class A common shares. Price -By amendment. Business-The manufacture of young women's sportswear. Proceeds-For selling stockholders. Office-35 Morrissey Blvd., Boston. Underwriter-Hemphill, Noyes & Co., N. Y.

Glacier Publishing International, Inc. Sept. 15, 1961 filed 112,500 common. Price-\$3. Business The publishing of crossword puzzle magazines, pricing guide directories and certain annual publications. Proceeds—For the repayment of debt, and working capital. Office-26 B'way, N. Y. Underwriter-Farrell Securities Co., N. Y

★ Glass-Tite Industries, Inc.

Sept. 27, 1961 filed 185,000 common, of which 135,000 are to be offered by the company and 50,000 by a stockholder. Price-By amendment. Business-Manufacture of glass-to-metal hermetic seals. Proceeds-For purchase of equipment, investment in a subsidiary; research and development, moving expenses, and working capital. Office—725 Branch Ave., Providence, R. I. Underwriter Hemphill, Noyes & Co., N. Y.

Glenmore Distilleries Co.

Aug. 25, 1961 filed \$7,500,000 of convertible subordinated debentures due 1981. **Price**—By amendment. **Business**— The production of alcoholic beverages. Proceeds-For repayment of loans. Office—660 Fourth St., Louisville. Underwriter—Glore, Forgan & Co., N. Y. C. (mgr.).

Giobe Coliseum, Inc. (10/16-20)

July 21, 1961 ("Reg. A") 300,000 common shares. Price
—At par (\$1). Proceeds—For construction of a coliseum building, furnishings and incidental expenses. Addressc/o Fred W. Layman, 526 S. Center, Casper, Wyo. Underwriter-Northwest Investors Service, Inc., Billings, Mont.

 Gluckin (Wm.) Co. Ltd. (11/6-10) Aug. 25, 1961 filed 175,000 common. Price-\$10. Business -The manufacture of ladies' underclothing. Proceeds -For repayment of loans and general corporate purposes. Office—Bank of Bermuda Bldg., Hamilton, Bermuda. Underwriter—Globus, Inc., N. Y. C. (mgr.)

Golf Courses, Inc.

Aug. 28, 1961 filed 100,000 capital shares. Price—\$6. Business-The company plans to operate a public golf course and a private country club. Proceeds-For purchase of land, construction and general corporate purposes. Office—1352 Easton Rd., Warrington, Bucks County, Pa. Underwriter—Metropolitan Securities, Inc., Philadelphia (mgr.)

* Gould Paper Co.

Sept. 28, 1961 filed 140,000 common. Price-\$11. Business-Manufacture of paper. Proceeds-Expansion and working capital. Office-Lyons Falls, N. Y. Underwriter -Amos Treat & Co., Inc., N. Y.

* Gradiaz, Annis & Co., Inc.

Sept. 27, 1961 filed 116,875 common, of which 25,350 shares will be offered by the company and 91,525 by a stockholder. Price—By amendment. Business—Manufacture of cigars. Proceeds-To prepay notes and increased working capital. Office-2311-18th St., Tampa, Fla. Underwriter-W. C. Langley & Co., N. Y.

★ Grafco Industries, Inc.

Sept. 27, 1961 filed 77,250 common. Price-\$4. Business -Manufacture of graphic arts equipment, chemicals and supplies. Proceeds-For the operation of a subsidiary, new product development, equipment and other corporate purposes. Office-291 Third Ave., N. Y. Underwriter -Philips, Rosen and Appel, N. Y.

Green (Henry J.) Instruments, Inc.

ness-The manufacture of precision meteorological instruments. Proceeds-For repayment of loans, equipment, salaries and general corporate purposes. Office-2500 Shames Dr., Westbury, N. Y. Underwriter-N. A. Hart & Co., Inc., Bayside, N. Y. (mgr.).

Greene (M. J.) Co.

June 14, 1961 ("Reg. A") 75,000 common shares (par 10 cents). Price—\$4. Proceeds — For expansion, and working capital. Office-14 Wood St., Pittsburgh. Underwriter-Hess, Grant & Remington, Inc., Philadelphia.

Griesedieck Co. Sept. 11, 1961 filed 100,000 common to be offered for subscription by stockholders on the basis of one new share for each three held. Price-By amendment, Business-A closed-end investment company. Proceeds-For general corporate purposes. Office-314 N. Broadway, St. Louis. Underwriter-Edward D. Jones & Co., St. Louis (mgr.).

Gro-Rite Shoe Co., Inc. (10/23-27)
July 21, 1961 filed \$500,000 of 6% convertible subordinated debentures due 1970 to be offered for subscription by stockholders on the basis of one \$100 debenture for each 60 shares held. Price—At par. Business—The manufacture of specialized children's shoes. Proceeds-For new molds, construction and working capital. Address -Route 2, Box 129, Mount Gilead, N. C. Underwriter-

Growth, Inc. (11/6-10) May 17, 1961 (letter of notification) 100,000 shares of common stock (par \$1). Price-\$3 per share. Address-Lynn, Mass. Underwriter-Mann & Creesy, Salem, Mass. Growth Properties (10/23-27)

May 9, 1961 filed 100,000 snares or common stock. Price -To be supplied by amendment. Business—The company plans to engage in all phases of the real estate business. Proceeds — To reduce indebtedness, construct apartment units, buy land, and for working capital. Office—Suite 418, Albert Bldg., San Rafael, Calif. Under-writer—Pacific Coast Securities Co., San Francisco, Calif.

★ Gu!f American Fire & Casualty Co. Sept. 28, 1961 filed 226,004 common to be offered for subscription by stockholders on the basis of three new shares for each 10 held. Price-\$2. Business-Writing of fire and casualty insurance. Proceeds-To increase capital and surplus. Office-25 S. Perry St., Montgomery, Ala. Underwriter-None.

Guy's Foods, Inc. (10/30-11/3)

Aug. 2, 1961 filed 97,000 common shares (par \$2). Price—\$10. Business—The processing of foods. Proceeds—For purchase of buildings, equipment and additional inventories. Office—2215 Harrison, Kansas City, Mo. Underwriter-Allen & Co., N. Y. (mgr.).

Halco Chemical Co. Aug. 25, 1961 filed 225,000 common. Price-\$2. Business Manufacture of agricultural chemicals. Proceeds-General corporate purposes, Office - N. 14th St. and Lafayette Ave., Kenilworth, N. J. Underwriters-Ross, Lyon & Co., Inc., and Globus, Inc., N. Y.

Hallmark Insurance Co., Inc. Aug. 3, 1961 filed 225,000 common shares. Price - \$3. Business—An insurance company, Proceeds—For capital and surplus. Office-636 S. Park St., Madison, Wis. Underwriters-Braun, Monroe & Co., Milwaukee and Harley, Haydon & Co., Inc., Madison.

Hamilton Electro Corp. (10/30-11/3)

Aug. 9, 1961 filed 135,000 common, of which 80,000 are to be offered by the company and 55,000 by stockholders. Price—\$7.50. Business—Distribution of solid state electronic parts and equipment. Proceeds-Inventory, new product lines, repayment of loans and working capital. Office-11965 Santa Monica Blvd., Los Angeles, Calif. Underwriter-William Norton Co., N. Y.

Handschy Chemical Co. (10/23-27) Aug. 25, 1961 filed 150,000 common, of which 50,000 are to be offered by the company and 100,000 by stockholders. Price-By amendment. Business-The manufacture of specialty printing inks, chemicals and supplies. Proceeds-For general corporate purposes. Office-2525 N. Elston Ave., Chicago. Underwriter-Blunt Ellis & Sim-

mons, Chicago (mgr.)

Hannett Industries, Inc. (10/23-27) Aug. 11, 1961 ("Reg. A") 100,000 common. Price—\$3. - Fabrication of components for missiles, jet engines, aircraft landing gears and precision machines. Proceeds — Machinery, research and development and working capital. Office—40 Sea Cliff Ave., Glen Cove, N. Y. Underwriter—Albion Securities Co., Inc., N. Y.

Happy House, Inc. (10/23-27) July 28, 1961 filed 700,000 common shares . Price-\$1. Business—The marketing of gifts, candies and greeting cards through franchised dealers. Proceeds—For equipment, inventory and working capital. Office-11 Tenth Ave., S., Hopkins, Minn. Underwriter-None.

Harleysville Life Insurance Co. Sept. 21, 1961 filed 40,000 common. Price-\$15. Business The writing of all types of life insurance and annuities. Proceeds-Working capital. Office-Harleysville, Pa. Underwriter-None.

Harn Corp. June 20, 1961 filed 134,148 common being offered for subscription by stockholders of record Sept. 21 with rights to expire Oct. 9. Price-\$10.25. Business-Manufacture of products for baby care such as quilts, pillows, knitted garments, etc. Proceeds-For the repayment of loans, purchase of raw materials and equipment, leasehold improvements, and working capital. Office-1800 E. 38th St., Cleveland. Underwriter-J. R. Williston & Beane, New York (managing).

· Hartfield Stores, Inc. Sept. 25, 1961 filed \$5,000,000 of conv. subord. debentures due 1981. Price-By amendment. Business-Operation of retail apparel and discount department stores. Proceeds -Repayment of debt, expansion and working capital. Office—5330 W. 102nd St., Los Angeles. Underwriters— Van Alstyne, Noel & Co., N. Y., and Johnston, Lemon & Co., Wash., D. C. Offering-Expected sometime in Nov.

 Hawaiian Telephone Co. Aug. 15, 1961 filed 667,413 common being offered for subscription by stockholders on the basis of one new share for each seven held of record Sept. 25, 1961. Rights will expire Oct. 17, 1961. Price-\$17.50. Proceeds -For working capital. Office-1130 Alakea St., Honolulu. Underwriter-Kidder, Peabody & Co., N. Y

• Hawthorne Financial Corp. (10/23 27) Aug. 10, 1961 filed 33,117 capital shares. Price - By amendment. Business—A holding company for a savings and loan association and an insurance agency. Proceeds -For the selling stockholders. Office-305 S. Hawthorne Boulevard, Hawthorne, Calif. Underwriter - Crowell, Weedon & Co., Los Angeles.

Hexagon Laboratories, Inc. July 20, 1961 filed \$540,000 of 6% convertible subordinated debentures due 1976 and 90,000 common shares to be offered in units consisting of \$300 of debentures and 50 common shares. Price-\$500 per unit. Business -The manufacture of medicinal chemicals. ProceedsFor equipment, expansion, repayment of loans and working capital. Office-3536 Peartree Avenue, New York Underwriter-Stearns & Co., New York (managing).

Hi-Shear Corp. Aug. 1, 1961 filed 139,500 common shares, of which 105,-000 will be sold by the company and 34,500 by stockholders. Price-By amendment. Business-The manufacture of high strength fastening devices and assembly systems for the aircraft and missile industries. Proceeds -For construction, repayment of loans and other corporate purposes. Office - 2600 W. 247th St., Torrance, Calif. Underwriter-William R. Staats & Co., Los Angeles.

 Hickory Industries, Inc. (10/30-11/3)
 Aug. 31, 1961 ("Reg. A") 40,000 common. Price—\$5. -The manufacture of barbecue machines and allied equipment. Proceeds-For equipment, inventory, sales promotion, expansion and working capital. Office -10-20 47th Rd., Long Island City, N. Y. Underwriter-J. B. Coburn Associates, Inc., N. Y.

* High Temperature Materials, Inc. Sept. 28, 1961 filed 120,000 common. Price-By amendment. Business Manufacture of products from test models. Proceeds-For equipment, research and development, leasehold improvements, repayment of debt and working capital. Office-130 Lincoln St., Brighton, Mass. Underwriter-L. F. Rothschild & Co., N. Y

Hoffman International Corp. (10/16-20) July 18, 1961 filed \$1,890,700 7% convertible subordinated debentures due 1973 to be offered for subscription by stockholders on the basis of \$100 of debentures for each 25 shares held. Price-At par. Business-The manufacture of pressing and dry-cleaning equipment. Proceeds—For repayment of loans and general corporate purposes. Office-107 Fourth Ave., New York. Underwriter-J. R. Williston & Beane, New York.

 Hogan Faximile Corp. (10/23-27) July 26, 1961 filed 300,000 common shares. Price — By amendment. Business-The manufacture of electrolytic recording paper and equipment. Proceeds-For repayment of debt and working capital. Office-635 Greenwich St., New York. Underwriter-William R. Staats & Co., Los Angeles (managing).

 Hollywood Artists Productions Inc. July 28, 1961 ("Reg. A") 100,000 common shares (par 10 cents). Price-\$3. Business-The production of motion picture and TV feature films. Proceeds-For repayment of loans, producers' fee, stories and working capital. Office-350 Lincoln Rd., Miami Beach, Fla. Underwriter-To be named.

Houston Corp. June 9, 1961 filed 583,334 common shares to be offered for subscription by holders of common and class A stock. Price—By amendment. Business — The operation of a pipe line system of natural gas. Proceeds—For expansion, working capital and general corporate purposes.

Office—First Federal Bldg., St. Petersburg, Fla. Underwriters-Blyth & Co., Inc., Lehman Brothers and Allen & Co., New York.

 Hygiene Industries Inc. Sept. 20, 1961 filed 200,000 common. Price-\$5. Business Manufacturer of shower and window curtains. Proceeds—For selling stockholders. Office—261 5th Ave., N. Y. Underwriter—Milton D. Blauner & Co., N. Y. Offering-Expected sometime in November.

Hygrade Packaging Corp. Aug. 30, 1961 filed 100,000 class A. Price-By amendment. Business-The manufacture of paper cartons and boxes. Proceeds-For product development, expansion, repayment of a loan and working capital. Office—92-00 Atlantic Ave., Ozone Park, N. Y. Underwriter—P. J. Gruber & Co., Inc., N. Y. (mgr.).

• Idaho Power Co. (11/1) Sept. 26, 1961 filed 200,000 common. Price-By amendment. Office-1220 Idaho St., Boise, Idaho. Underwriters -To be named. The last sale of common on Nov. 10, 1960 was underwritten by Kidder, Peabody & Co., and Merrill Lynch, Pierce, Fenner & Smith Inc., N. Y.

Idaho Power Co. (11/1) Sept. 26, 1961 filed \$10,000,000 first mortgage bonds due 1991. Office—1220 Idaho St., Boise, Idaho. Underwriters -(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; Lazard Freres & Co.-First Boston Corp. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc.; Kidder, Peabody & Co.-White, Weld & Co. (jointly); Salomon Brothers & Hutzler-Eastman Dillon, Union Securities & Co. (jointly); Equitable Securities Corp. Bids-Expected Nov. 1. Information Meeting-Oct. 27 (11 a.m. EDST) at Bankers Trust Co. (Room No. 1, second floor) 16 Wall St., N. Y.

 Ihnen (Edward H.) & Son, Inc. (11/6-10) May 16, 1961 filed 75,000 shares of common stock. Price -\$5 per share. Business—The construction of public and private swimming pools and the sale of pool equipment. Proceeds-To reduce indebtedness, to buy equipment, and for working capital. Office-Montvale, N. J. Underwriter-Amos Treat & Co., Inc., New York City.

Illinois Capital Investment Corp. Sept. 19, 1961 filed 250,000 common. Price-By amendment. Business—A small business investment company. Office-20 North Wacker Dr., Chicago, Ill. Underwriter -Blair & Co. Inc., N. Y.

Industrial Gauge & Instrument Co., Inc. June 28, 1961 ("Reg. A") 75,000 common shares (par 10 cents). Price — \$3. Business — The sale of industrial gauges, valves and allied products. Proceeds-For production, inventory, working capital and repayment of loans. Office—1403 E. 180th St., New York 69, N. Y. Underwriter-R. F. Dowd & Co., Inc., N. Y. Note-This letter will be refiled.

Industrionics Controls, Inc. July 26, 1961 filed 84,000 common shares. Price - \$5. Business—The manufacture of electronic controls for the monitoring of machinery. Proceeds-For repayment of a loan, purchase of raw material and equipment, advertising, establishment of a field engineering service organization and other corporate purposes. Office-20 Vandam St., N. Y. Underwriter-Jacey Securities Co., N. Y. (managing).

• Intercontinental Dynamics Corp.

July 18, 1961 ("Reg. A") 200,000 common. Price-\$1.50. Business-Manufacture of electronic and elcetro-mechanical devices used to determine the accuracy of aircraft flight instruments. Office-170 Coolidge Ave., Englewood, N. J. Underwriter-M. H. Woodhill Inc., N. Y. Offering—Imminent

Interior Communications Systems, Inc. Aug. 25, 1961 ("Reg. A") 220,000 common. Price-\$1.15 Proceeds—For establishment of a Chicago branch office and the purchase of inventories. Office—2430 Nicollet Ave., Minneapolis. Underwriter—McDonald, Anderson, Peterson & Co., Inc., Minneapolis. Offering-Expected in late October.

★ International Flavors & Fragrances Inc. (11/1-3) Sept. 29, 1961 filed 514,432 common, of which 409,432 will be sold by the company and 105,000 by stockholders. Price-By amendment. Business-Production of fragrances and flavors for the cosmetic, soap and food industries. Proceeds-For the purchase and retirement of 957,046 outstanding shares now held by a Dutch company. Office—521 W. 57th St., N. Y. Underwriter— Smith, Barney & Co., Inc., N. Y.

International House of Pancakes, Inc. Aug. 28, 1961 filed \$600,000 of 6% convertible subordinated debentures due 1976 and 81,250 common. Price-By amendment. Business The distribution of food items for restaurants. Proceeds—For expansion, repayment of loans and general corporate purposes. Office-6837 Lankershim Blvd., North Hollywood, Calif. Underwriter-L. F. Rothschild & Co., N. Y. (mgr.).

• International Housing Corp. (10/30-11/3) Aug. 16, 1961 filed 440,000 common shares. Price-\$1.15. Business-For construction and financing of shell homes. Proceeds-For working capital and general corporate purposes. Office—2101 N. E. Broadway, Minneapolis. Underwriter-Bratter & Co., Inc., Minneapolis.

International Management Corp. Aug. 21, 1961 ("Reg. A") 100,000 common (par \$1). Price -\$3. Proceeds—For loans to subsidiaries and working capital. Office—7510 B. Granby St., Norfolk, Va. Underwriter-J. B. McLean & Co., Inc., Norfolk, Va.

Interphoto Corp.
Sept. 15, 1961 filed 200,000 class A common. Price—\$9. The wholesale distribution of photographic and sound equipment and supplies. Proceeds-For the selling stockholders. Office - 45-17 Pearson St., Long Island City, N. Y. Underwriters-C. E. Unterberg, Towbin Co., and Arnhold & S. Bleichroeder, Inc., N. Y.

Interstate Bowling Corp. July 25, 1961 filed 150,000 common shares. Price-\$3.50. Business — The acquisition and operation of bowling centers in Colorado, California and other states. Proceeds -For repayment of debts and general corporate purposes. Office - 10391 Magnolia Ave., Riverside, Calif. Underwriter-Currier & Carlsen, Inc., San Diego.

• Interstate Fire & Casualty Co. (10/18) Aug. 25, 1961 filed 100,000 common. Price-By amendment. Business-The writing of general insurance. Office -501 Livingston Bldg., Bloomington, Ill. Underwriter-White, Weld & Co., N. Y. C. (mgr.)

★ Interstate Hosts, Inc. Oct. 2, 1961 filed \$2,550,000 of con. subord. debentures due 1981 to be offered for subscription by stockholders on the basis of \$100 of debentures for each 33 shares held. Price-At par. Business-The operation of restaurants, other food establishments and gift shops. Proceeds—For expansion. Office—11255 W. Olympic Blvd., Los Angeles. Underwriters-Glore, Forgan & Co., N. Y. and H. M. Byllesby & Co., Inc., Chicago.

★ Interworld Film Distributors, Inc. Sept. 29, 1961 filed 106,250 common. Price-\$4. Business Theatrical distribution and co-production of foreign and domestic feature films. Proceeds — For dubbing, adaptation and distribution of films, and working capital. Office—1776 B'way, N. Y. Underwriters—General Securities Co., Inc., and S. Kasdan & Co., Inc., N. Y.

Ivest Fund, Inc. Feb. 20, 1961 filed 150,000 shares of common stock. Price -Net asset value at the time of the offering. Business A non-diversified, open-end investment company, whose stated objective is capital appreciation. Proceeds -For investment. Office - One State Street, Boston, Underwriter-Ivest, Inc., One State Street, Boston.

James Vending Machine Co., Inc. Aug. 11, 1961 ("Reg. A") 100,000 common. Price-\$3. Business-Sale, servicing and operation of vending machines. Proceeds-Purchase of trucks, development and general corporate purposes. Office-5523 Illinois Ave., N. W., Washington 11, D. C. Underwriter-Mitchell, Carroll & Co., Inc., Washington, D. C

Jarrell-Ash Co. Aug. 17, 1961 filed 60,000 class A common shares and 9,000 outstanding voting trust certificates (representing beneficial interest in 9.000 class B common shares). Price -By amendment. Business-The manufacture of optical instrumentation. Proceeds—For repayment of loans and working capital. Office — 7 Farwell St., Newtonville, Mass. Underwriters-Stearns & Co., New York and Clayton Securities Corp., Boston. Offering-Expected in early November.

Jayark Films Corp. (10/18) Aug. 24, 1961 filed 72,000 common, of which 50,000 are to be offered by the company and 22,000 by stockholders. Price-By amendment, Business-The distribution of motion picture and television films. Proceeds-For production of films and working capital. Office-15 E. 48th St., N. Y. Underwriter—Pacific Coast Securities Co., San Francisco.

• Jefferson Counsel Corp. (10/9-13)

March 13, 1961 filed 30,000 of class B common stock (non-voting). Price-\$10 per share. Business-The company was organized under Delaware law in January 1961 to sponsor the organization of the Jefferson Growth Fund, Inc., a new open-end diversified investment company of the management type. Proceeds-For organizational and operating expenses. Office-52 Wall St., N.Y.C. Underwriter-None.

Johnson Electronics, Inc.

Sept. 8, 1961 filed 125,000 capital shares. Price—By amendment. Business—The design and production of special electronic components for the commercial and military market. Proceeds-For the repayment of debt, and working capital: Address-Box 7, Casselberry, Fla. Underwriter-Warner, Jennings, Mandel & Longstreth, Philadelphia.

★ Jorn's Greeting Card Co., Inc. Sept. 28, 1961 filed 110,000 common. Price—By amendment. Business-Manufacture and sale of greeting cards. Proceeds-For repayment of loans, expansion and working capital. Office-106-11 157th St., Jamaica, N. Y. Underwriter-Godfrey Hamilton, Taylor & Co., Inc., N. Y.

Joyce Teletronics Corp.

Aug. 31, 1961 ("Reg. A") 55,000 common. Price-\$5. Business-The manufacture of electronic instruments used in communication. Proceeds-For working capital, new products and repayment of loans. Office-20 Madison Ave., Hicksville, N. Y. Underwriter-General Securities Co., Inc., N. Y. Offering - Expected sometime in

Julyn Sportswear, Inc. Sept. 7, 1961 filed 125,000 class A. Price—\$5. Business— The manufacture of maternity clothes and sportswear. Proceeds—For working capital. Office—237 W. 35th St., N.Y. Underwriter-Mortimer B. Burnside & Co., Inc., N.Y.

Kaiser Electronics, Inc. Aug. 22, 1961 ("Reg. A") 50,000 common. Price—\$4.50. Business - The manufacture of electronic power conversion equipment. Proceeds - For repayment of loans, new products, equipment, inventory, sales promotion and working capital. Office-3 Monroe St., Union N. J. Underwriter—Schirmer, Atherton & Co., Boston.

• Kaufman & Broad Building Co. (10/23-27) Aug. 11, 1961 filed 174,500 common snares, of which 124,-500 shares are to be offered by the company and 50,000 shares by stockholders. Price—By amendment. Business -The construction and sale of low-priced homes. Proceeus-For repayment of loans and working capital. Office—18610 W. Eight Mile Road, Southfield, Mich. Underwriter-Bache & Co., New York (managing).

· Keller Corp.

June 29, 1961 filed \$1,200,000 of 61/2 % convertible subord. debentures due 1968. Price-At 100%. Business-Development of land, construction of homes and related activities in Florida. Proceeds-Repayment of debt, acquisition of Yetter Homes, Inc., and general corporate purposes. Office-101 Bradley Place, Palm Beach, Fla. Underwriter-Casper Rogers & Co., Inc., N. Y. Offering-Expected late in December.

• Kenda'l Industries, Irc. (11/15)

Sept. 11, 1961 filed 150,000 common, of which 100,000 are to be offered by the company and 50,000 by a selling stockholder. Price-\$4. Business-The manufacture of sliding aluminum windows and doors. Proceeds-For equipment and general corporate purposes. Office-5581 Air Terminal Dr., Fresno, Calif. Underwriter-Currier & Carlsen, Inc., Los Angeles (mgr.)

Kent Dry Cleaners, Inc. (11/2)

Aug. 25, 1961 filed 165,000 common, of which 45,000 are to be offered by the company and 120,000 by stockholders. Price-\$5. Business-The dry cleaning and storage of clothes. Proceeds—For working capital and general corporate purposes. Office — 1745 Clin'sonville St., Whitestone (Queens) N. Y. Underwriter—Arnold Malkan & Co., Inc., N. Y. C.

Kent Washington, Inc. (10/9-13)

July 19, 1961 filed 200,000 common shares. Price-\$5. Business-General real estate. Proceeds-For repayment of loans, working capital, construction and other corporate purposes. Office—1420 K Street, N. W., Wash. D. C. Underwriter-Hodgdon & Co., Inc., Wash., D. C.

• Kentucky Central Life & Accident Insurance Co. Aug. 16, 1961 filed 400,000 class A non-voting common shares, of which 200,000 shares are to be offered by the company and 200,000 shares by stockholders. Price-From \$13 to \$17 per share. Proceeds-To increase capital and surplus. Address—Anchorage, Ky. Underwriter—Stifel, Nicolaus & Co., St. Louis (mgr.). Offering—Ex-

pected in late October.

* Kenwin Shops, Inc. Sept. 27, 1961 filed 80,000 common. Price-\$5. Business -Operates a chain of women's and children's apparel stores. Proceeds-Repayment of debt, expansion and working capital. Office—249 W. 34th St., N. Y. Under-writers—D. H. Blair & Co., N. Y., and Johnson, Lane, Space Corp., Savannah.

Keystone Steel & Wire Co. (10/9-13) Aug. 23, 1961 filed \$20,000.000 of convertible subordinated debentures due 1981. Price-By amendment. Business-The production of steel. Proceeds-For the repayment of debt and working capital. Office-Peoria, Ill. Underwriters-Hornblower & Weeks and Eastman Dillon, Union Securities & Co. (co-mgrs.)

Kiddie Rides, Inc.

Sept. 12, 1961 filed \$1,000,000 of 7% convertible subordinated debentures due 1971 and 30,000 common to be offered in units of \$1,000 debentures and 30 of common. Price-By amendment. Business-The operation of coin operated children's amusement equipment. Proceeds-For repayment of loans, equipment and general corporate purposes. Office-2557 W. North Ave., Chicago. Underwriter-Paul C. Kimball & Co., Chicago.

* King Louie Bowling Cerp. Sept. 27, 1961 filed 325,000 common. Price-\$3. Business -Operates a chain of bowling centers. Proceeds-Repay

debt and for other corporate purposes. Office-8788 Metcalfe Rd., Overland Park, Kan. Underwriter-George K. Baum & Co., Kansas City, Mo.

 King's Office Supplies & Equipment, Inc. (10/9-13)

July 5, 1961 ("Reg. A") 65,000 common shares (par \$1). Price—\$2. Proceeds—For inventory and working capital.

Office—515-5th St., Santa Rosa, Calif. Underwriter— Pacific Coast Securities Co., San Francisco.

Knape & Vogt Manufacturing Co.

Sept. 11, 1961 filed 263,750 common. Price-By amendment. Business-The manufacture of specialty hardware items. Proceeds-For the selling stockholders. Office-658 Richmond St., N. W. Grand Rapids, Mich. Underwriter-Glore, Forgan & Co., N. Y. (mgr.).

Knickerbocker Toy Co., Inc.

Sept. 27, 1961 filed 100,000 common. Price-By amendment. Business-Design and manufacture of toys. Proceeds-For working capital. Office-401 Butler St., Brooklyn, N. Y. Underwriter-Netherlands Securities Co., Inc., N. Y.

Korfund, Inc.

Sept. 8, 1961 filed \$600,000 of 61/2% convertible subord. debentures due 1971 and 180,000 common to be offered for public sale in units, each consisting of \$100 of debentures and 30 common. Of the 180,000 shares, 40,000 will be sold by the company and 140,000 by Massachusetts Mohair Plush Co., Inc., sole stockholder. Price—By amendment. Business—The manufacture of vibration, shock and noise control products and the distribution of European made electronic and mechanical instruments. Proceeds-For the repayment of debt, and working capital. Office-16 E. 34th St., N. Y. Underwriter-Street & Co., Inc., N. Y. (mgr.).

* Koster-Dana Corp. Sept. 28, 1961 filed 70,000 common. Price-\$5. Business-Publishing of informational booklets for financial, commercial and industrial organizations. Proceeds-Debt repayment and working capital. Office-76 Ninth Ave.,

N. Y. Underwriter-Gianis & Co., N. Y.

* Kratter Corp. Sept. 27, 1961 filed \$100,000,000 of 6% subord. debentures due 1976 (with attached five-year warrants to purchase 2,000,000 class A common) to be offered to holders of class A and class B shares at the rate of \$1,000 of debentures for each 50 shares held. Price-\$1,000. Business-Real Estate investment. Proceeds-Repayment of debt, investment, and corporate purposes. Office-521 5th Ave., N. Y. Underwriter-None.

Kronfeld (Phil), Inc. July 28, 1961 ("Reg. A") 75,000 common shares (par 10 cents). Price—\$4. Business—The operation of men's retail stores. Proceeds—For a new store, working capital and general corporate purposes. Office — 201 W. 49th

St., N. Y. Underwriter-Kerns, Bennett & Co., Inc., N. Y. Kulicke & Soffa Manufacturing Co. Aug. 15, 1961 filed 122,980 common shares, of which 100,000 shares are to be offered by the company and 22,980 shares by stockholders. Price-By amendment. Business—The manufacture of machinery for production of transistors and similar devices. Proceeds—For payment of taxes, new products, down payment on a new plant and general corporate purposes. Office-401 N. Broad St., Philadelphia. Underwriter-Marron, Sloss &

L. L. Drug Co., Inc. July 26, 1961 filed 100,000 common shares. Price-\$4.50. Business — The manufacture or pharmaceuticals. Proceeds—For repayment of a loan, purchase of equipment, research and development, advertising and working capital. Office—1 Bala Ave., Bala-Cynwyd, Pa. Underwriter-Stevens Investment Co., Bala-Cynwyd, Pa. Offering—Expected in late October.

Lance, Inc. Aug. 30, 1961 filed 364,000 common. Price—By amendment. Business-The manufacture of peanut butter filled delicacies. Proceeds—For the selling stockholders. Office—1304 S. Blvd., Charlotte, N. C. Underwriter—R. S. Dickson & Co., Charlotte, N. C. (mgr.).

Lehigh Acres Utilities & Investment Co.

Sept. 26, 1961 filed 100,000 common. Price-\$5. Business Operates a water treatment plant, sewage disposal plant, and LP-gas distribution facilities. Proceeds-Repay debt, expansion and working capital. Office-800-71st St., Miami Beach, Fla. Underwriter-None.

* Leslie (Joyce), Inc. Sept. 28, 1961 filed 100,000 common. Price \$10. Business-Retailing of women's apparel. Proceeds-For expansion, inventories and working capital. Office-850 Flatbush Ave., Brooklyn. Underwriter-Seymour, Bernard & DuBoff, Inc., N. Y.

Lewis & Clark Marina, Inc.

Co., Inc., New York (managing).

May 9, 1961 (letter of notification) 150,000 shares of common stock (par \$1). Price—\$2 per share. Address—Yankton, S. D. Underwriter — The Apache Investment Planning Division of the Apache Corp., Minneapolis. Offering-Expected sometime in November.

• Lewis (Tillie) Foods, Inc. (10/9-13)

July 3, 1961 filed 400,000 common shares (par \$1), of which 200,000 shares are to be offered by the company and 200,000 shares by stockholders. Price-By amendment. Business—The processing, canning, bottling and selling of fruits and vegetables. Proceeds—For repayment of debt and working capital. Office-Fresno Ave. & Charter Way, Stockton, Calif. Underwriter—Van Alstyne, Noel & Co., New York (managing).

Libby International Corp. Aug. 3, 1961 ("Reg. A") 100,000 common shares (par 10 cents). Price \$3. Business The distribution of tractors and farm equipment manufactured by Kramer-Werke, a German company. Proceeds — For repayment of loans, inventory and working capital. Office—325 W. Houston Street, New York. Underwriter-Tau Inc., New York.

Liberian American-Swedish Minerals Co. Sept. 14, 1961 filed \$5,871,500 of 4.167% subordinated debentures due 1985 to be offered for subscription by stockholders of International African American Corp. Latter stockholders will receive Class C rights to acquire the debentures and 176,145 of Liberian Iron Ore Ltd., parent, in units, each consisting of \$100 of debentures and 3 Liberian Iron Ore. Price-\$104 per unit. Business The commercial exploitation of iron ore deposits in Liberia. Proceeds-For the selling stockholder. Address

Liberian Iron Ore Ltd.

-Monrovia, Liberia. Underwriter-None.

Sept. 14, 1961 filed 436,327 capital shares to be offered for subscription by stockholders of International African American Corp. Latter stockholders will receive class A rights to acquire 40,000 capital shares on the basis of one for each 22 held; class B rights to acquire 220,182 on the basis of one for each four held; and class C rights to acquire 176,145 shares and \$5,871,500 of debentures of Liberian American-Swedish Minerals Co., subsidiary, in units, each consisting of \$100 of debentures and three Liberian Iron shares. Price-Class A-\$10; Class B-\$15.85; Class C—\$104 per unit. Proceeds—For the selling stockholder. Business—A holding company for stock of Liberian American-Swedish Minerals Co., which is engaged in the exploitation of iron ore deposits in Liberia.

Address—Prince Edward Island, Canada. Underwriter— None.

Lido Corp. (10/30-11/3)

Aug. 29, 1961 ("Reg. A") 84,000 common. Price-\$3.25. The manufacture of toys, games and novelties. Proceeds—For new equipment, advertising, and repayment of loans. Office—349 Rider Ave., Bronx 51, N. Y. Underwriter—Flomenhaft, Seidler & Co., Inc., N. Y.

 Lincoln Fund, Inc. (11/20-24) March 30, 1961 filed 951,798 snares of common stock. Price — Net asset value plus a 7% selling commission. Business — A non-diversified, open-end, managementtype investment company whose primary investment objective is capital appreciation and, secondary, income derived from the sale of put and call options. Proceeds—For investment. Office—300 Main St., New Britain, Conn. Distributor—Horizon Management Corp., New York.

Lincoln Liberty Life Insurance Co. (10/30-11/3) Sept. 15, 1961 filed 200,000 common. Price-By amendment. Business The writing of ordinary life insurance. Proceeds—For the selling stockholders. Office—1518 Milam St., Houston, Texas. Underwriter—Bache & Co., New York

• Liverpool Industries, Inc. (10/16)
Aug. 1, 1961 "Reg. A" 85,700 common shares (par 10 cents). Price — \$3.50. Business — The manufacture of precision parts for the aircraft and electronic industries. Proceeds—For sales promotion and working capital. Office-162 57th Street, Brooklyn, N. Y. Underwriter-Arden Perin & Co., Inc., New York.

Lomart Perfected Devices, Inc.

Sept. 14, 1961 filed 100,000 common. Price-\$5. Business -The manufacture of pool filters and accessories and tools, dies, metal stampings, etc. Proceeds—For moving, expenses, purchase of equipment, promotion of a new product and working capital. Office—199 Bleecker St, Brooklyn, N. Y. Underwriter—None.

Londontown Manufacturing Co. Aug. 8, 1961 filed 150,000 common shares. Price - By amendment. Business—The manufacture of rainwear and golf jackets. Office—3600 Clipper Mill Road, Baltimore. Underwriter—Alex. Brown & Sons, Baltimore. Offering -Imminent.

Long Island Bowling Enterprises, Inc. May 24, 1961 (letter of notification) 100,000 shares of common stock (par 10 cents). Price-\$3 per share. Business—The operation of bowling alleys. Proceeds—For general corporate purposes. Address—Mattituck, L. I., N. Y. Underwriter — Trinity Securities Corp., N. Y. C. Offering-Imminent.

Longs Drug Stores, Inc. (11/6-10)

Aug. 24, 1961 filed 190,000 outstanding common. Price-By amendment. Business—The company operates a chain of drug stores in California and Hawaii. Proceeds—For the selling stockholders. Office—5301 Broadway, Oakland, Calif. Underwriter—Merrill Lynch, Pierce, Fenner & Smith Inc. N. Y. C. (mgr.).

Lortogs, Inc. (10/23-27)
July 26, 1961 filed 200,000 common, of which 150,000 are
to be offered by the company and 50,000 by the stockholders. Price \$6.50. Business Manufacture of child-ren's sportswear. Proceeds Repayment of loans; inventories; new products; working capital, and general corporate purposes. Office—85 Tenth Ave., N. Y. Underwriter-Reich & Co., N. Y.

• Louis Sherry Preserves, Inc. Sept. 21, 1961 filed 200,000 common. Price—\$4. Business

—Manufacture of fresh fruit preserves and jellies. Proceeds—Plant expansion, advertising, repayment of debt, and working capital. Office—30-30 Northern Blvd., Long Island City, N. Y. Underwriter—Stanley Heller & Co., N. Y. Offering—Expected sometime in November.

Lowe's Companies, Inc. (10/11)
July 28, 1961 filed 388,250 common shares. Price—By amendment. Business—The retail and wholesale distribution of building supplies, household fixtures and appliances, etc. Proceeds — For the selling stockholders. Address—North Wilkesboro, N. C. Underwriter—G. H. Walker & Co., Inc., New York (managing).

Lum's, Inc. (10/16)
Sept. 14, 1961 ("Reg. A") 100,000 class A common. Price

\$_\$1. Proceeds\$—For expansion. Business—The operation of a specialty restaurant chain. Office—2302 Collins Ave., Miami Beach, Fla. Underwriter—Bayes, Rose & Co., Inc., N. Y.

Lunar Enterprises, Inc.

Aug. 31, 1961 filed 125,000 common. Price—\$5.75. Business—The production of television films. Proceeds—For filming and production and working capital. Office—1501 Broadway, N. Y. Underwriter—Ehrlich, Irwin & Co., Inc., 50 Broadway, N. Y.

Lundy Electronics & Systems, Inc.
Sept. 19, 1961 filed 175,000 common. Price—\$4. Business
—The manufacture of electronic, electro-mechanical and hydraulic systems for aircraft, missiles and space vehicles. Proceeds—For research and development, sales promotion and working capital. Office—Glen Head, N. Y. Underwriter—Michael G. Kletz & Co., Inc., N. Y.

Aug. 30, 1961 filed \$1,250,000 of 6½% convertible subordinated debentures due 1971, 200,000 common and 5-year warrants to purchase 50,000 common to be offered in 50 units each consisting of \$25 of debentures, 4 common and one warrant. Price—By amendment. Business—Development of residential communities. Proceeds—For working capital and general corporate purposes. Office—6910 E. Broadway, Tucson, Underwriter—Burnham & Co., N. Y. (mgr.).

M P I Glass Fibers, Inc.

April 27, 1961 (letter of notification) 150,000 shares of common stock (par one cent). Price—\$2 per share. Business—The manufacture of a new patented fiber glass material to be used in rocket motor cases. Proceeds—For expenses, equipment and working capital. Office—1025 Shoreham Bldg., Washington, D. C. Underwriter—Atlantic Equities Co., Washington, D. C. Note—This company formerly was named Industrial Materials, Inc.

★ Macfadden Publications, Inc.
Sept. 28, 1961 filed \$5,300,000 of convertible subord. debentures due 1971. Price—At par. Business—Book and magazine publishing. Proceeds—Debt repayment, moving expenses and working capital. Office—205 E. 42nd St., N. Y. Underwriters—First Broad Street Corp. and

Lieberbaum & Co., N. Y.

• MacLevy Associates, Inc. (10/16-20)

July 20, 1961 ("Reg. A") 150,000 common shares (par one cent). Price—\$2. Business—The distribution of health, exercise and slenderizing equipment. Proceeds—For repayment of loans, equipment, new products, sales promotion and advertising, plant removal and working capital. Office—189 Lexington Ave., N. Y. 16, N. Y. Underwriter—Continental Bond & Share Corp., Maplewood, N.J.

* Macoid Industries, Inc.
Sept. 28, 1961 filed 300,000 common, of which 100,000 are to be offered by the company and 200,000 by stockholders. Price—\$5. Business—Molding of plastic products for the automobile, electrical utility and telephone industries. Proceeds—For working capital. Office—12340 Cloverdale, Detroit. Underwriters—Charles Plohn & Co., N. Y. and Edwards & Hanly, Hempstead, N. Y.

• Magazines For Industry, Inc. (10/23-27)

Aug. 2, 1961 filed 135,000 common shares. Price — By amendment. Business—The publishing of business periodicals. Proceeds—For promotion, a new publication and working capital. Office—660 Madison Ave., New York. Underwriter—S. D. Fuller & Co., N. Y. (mgr.)

Magna Pipe Line Co., Ltd.
June 1, 1961 filed 750,000 common shares, of which 525,-000 will be offered for sale in the U. S., and 225,000 in Canada. Price—By amendment. Business—The company plans to build and operate an underwater natural gas transmission pipeline from British Columbia to Vancover Island and a subsidiary will build a pipeline from Bremerton to Port Angeles, Washington. Proceeds—For construction. Office—508 Credit Foncier Bldg., Vancouver, B. C. Underwriters—(In U. S.) Bear, Stearns & Co., New York. (In Canada) W. C. Pitfield & Co., Ltd., Montreal. Offering—Expected in late October.

• Mairs & Power Income Fund, Inc. (10/23-27)
June 7, 1961 filed 40,000 common shares. Price — By amendment. Business—A mutual fund. Proceeds — For investment. Office—1002 First National Bank Bldg., St. Paul, Minn. Underwriter—None.

Major Finance Corp.

Aug. 18, 1961 filed \$200,000 of 7% senior subordinated debentures due 1971 (with attached warrants) and 100,000 common shares to be offered in units consisting of \$100 debenture (with a warrant to purchase one common share at \$4) and 50 common shares. Price—\$300 per unit. Business—Consumer finance. Proceeds—For working capital. Office—912 Thayer Ave., Silver Spring, Md. Underwriter—Manhattan Eastern Corp., N. Y. (mgr.)

Malone & Hyde, Inc.
Sept. 1, 1961 filed 275,000 common, of which 100,000 are to be offered by the company and 175,000 by the stockholders. Price—By amendment. Business—The pro-

curement, warehousing and sale of groceries, meats, produce, etc., to retail grocers. **Proceeds**—For working capital. **Office**—1700 Dunn Ave., Memphis, **Underwriter**—Equitable Securities Corp., Nashville (mgr.).

* Mann Research Laboratories, Inc.

Sept. 21, 1961 ("Reg. A") 100,000 common. Price—\$3. Business—Sale of scientifically tested biochemicals and pharmaceuticals. Proceeds—For new quarters, equipment, a laboratory, inventories and working capital. Office—136 Liberty St., N. Y. Underwriter—L. D. Sherman & Co., N. Y.

• Manson Laboratories, Inc.

Sept. 26, 1961 filed 200,000 common. Price—\$5. Business—Research and manufacture of equipment for military and industrial applications. Proceeds—Repayment of debt, equipment research and development, and working capital. Office—375 Fairfield Ave., Stamford, Conn. Underwriter—Amos Treat & Co., N. Y. Offering—In November.

March Dynamics Inc.

Aug. 28, 1961 filed 125,000 common. Price—\$2.50. Business—The manufacture of mechanical and electro-mechanical components. Proceeds — For equipment and working capital. Office—920 S. Oyster Bay Rd., Hicksville, N. Y. Underwriter—Paul Eisenberg & Co., N. Y. C.

Mark Truck Rental Corp.
 June 28, 1961 ("Reg. A") 50,000 common shares (par one cent). Price—\$1. Proceeds—For working capital. Office—301 Cliff Ave., Scranton, Pa. Underwriter—Vickers MacPherson & Warwick, N. Y. Offering—Imminent.

Marks Polarized Corp.

June 27, 1961 filed 95,000 common shares. Price — By amendment. Proceeds — For expansion, acquisition of new facilities and other corporate purposes. Office—153-16 Tenth Ave., Whitestone, N. Y. Underwriters—Ross, Lyon & Co., Inc. (mgr.), Glass & Ross, Inc., and Globus, Inc., N. Y. C.

Marlene Industries Corp. (10/23-27)
Aug. 29, 1961 filed 225,000 common, of which 150,000 are to be offered by the company and 75,000 by stockholders.

Price—\$7. Business—The manufacture of ladies' wear.

Proceeds—For working capital. Office—141 W. 36th St., N.Y.C. Underwriter—Bernard M.Kahn&Co., Inc., N.Y.C.

• Marshall Industries (10/23-27)
Aug. 4, 1961 filed 131,305 common shares to be offered for subscription by stockholders on the basis of one new share for each four shares held. Price—By amendment. Business — The manufacture of electronic components and instruments primarily for space and missile applications. Proceeds—For repayment of debt and advances to subsidiaries. Office—2065 Huntington Dr., San Marino, Calif. Underwriters—William R. Staats & Co., Los Angeles and Shearson, Hammill & Co., N. Y. (mgr.)

★ Martin Yale Business Machines Corp.
Sept. 27, 1961 filed 100,000 common (with attached three-year warrants to purchase 40,000 shares at \$5, to be offered in units of one share and a warrant to purchase 0.4 share. Price—\$3.50 per unit. Business—Manufacture of paper cutters and trimmers, paper folding machines, photographic dark room accessories and envelope opening machines. Proceeds—Advertising sales, promotion, new products and working caiptal. Office—2450 Estes Ave., Elk Grove Village, Ill. Underwriter—Arnold Malkan & Co., Inc., N. Y.

Medco, Inc. (10/10)
 July 13, 1961 filed 125,000 class A common shares. Price
 —By amendment. Business—The operation of jewelry concessions in closed-door membership department stores. Proceeds—For expansion. Office—1211 Walnut St., Kansas City, Mo. Underwriters—Barret, Fitch, North & Co., Inc. (managing) and Midland Securities Co., Inc., Kansas City, Mo.

★ Medex, Inc.
Sept. 27, 1961 filed 110,000 common. Price—By amendment. Business—Development and manufacture of a limited line of hospital and surgical supplies. Proceeds—For construction, inventory, research and working capital. Office—1488 Grandview Ave., Columbus, Ohio. Underwriter—Globus, Inc., N. Y.

Meehan-Tooker Co., Inc.
Sept. 8, 1961 filed 100,000 common. Price—\$5. Business—The printing of advertising material, annual reports, booklets etc., by offset lithography. Proceeds—For the purchase of a high-speed press, the repayment of debt, establishment of a new department, and working capital. Office—170 Varick St., N. Y. Underwriters—Harry Odzer Co., N. Y. and Bruno-Lenchner, Inc., Pittsburgh. Offering—Expected sometime in December.

Mercury Photo Corporation (12/18-22)
 Sept. 26, 1961 filed 100,000 class A. Price—\$5. Business—Processing and wholesaling of photographic film, etc.
 Proceeds—For expansion, equipment, and working capital. Office—275 Clinton Ave., Newark, N. Y. Underwriter—General Securities Co., N. Y.

★ Merit Associates, Inc.
Sept. 5, 1961 ("Reg. A") 75,000 common. Price — \$4.
Business—Plastic fabrication. Proceeds—For debt payment, equipment, advertising and working capital. Office—3 Sidney Court, Lindenhurst, N. Y. Underwriters—M. Posey Associates Ltd., and Alkow & Co., Inc., N. Y.

Met Food Corp.

Aug. 25, 1961 filed 150,000 common. Price—\$4. Business

—The distribution of food to retail stores in New York
City. Proceeds—For general corporate purposes. Office

—345 Underhill Blvd., Syosset, N. Y. Underwriter—
Brand, Grumet & Seigel, Inc., N. Y. C. (mgr.)

Metal Bellows Corp.
Sept. 1, 1961 filed 140,000 common, of which 120,000 are to be offered by the company and 20,000 by a stockholder. Price—By amendment. Business—The manufac-

ture of welded diaphragm bellows. **Proceeds**—For moving expenses, equipment, research and development, repayment of debt and working capital. **Office**—27 Mica Lane, Wellesley, Mass. **Underwriter**—Estabrook & Co., Boston

Metallurgical International, Inc.
Sept. 26, 1961 filed 145,000 class A. Price—\$3. Business—Reprocessing and manufacturing of rare refractory metals. Proceeds—Repay debt, taxes, purchase equipment, and working capital. Office—174 Main Ave., Wellington, N. J. Underwriter—Mortimer B. Burnside & Co., N. Y.

★ Metropolitan Acceptance Corp.
Oct. 2, 1961 filed \$300,000 of 6% subordinated convertibles due 1967 and 60,000 common shares to be offered in units consisting of \$100 of debentures and 20 common

shares. Price—\$150 per unit. Business—Financing of retail sales. Proceeds—For working capital. Office—5422 Western Ave., Chevy Chase, Md. Underwriter — R. Baruch & Co., Baltimore.

Metropolitan Telecommunications Corp.

Sept. 15, 1961 filed 240,000 common, of which 225,000 will be sold for the company and 15,000 for a stockholder. **Price**—By amendment. **Business**—The manufacture of communications equipment, transformers, filters, relays, etc. **Proceeds**—For the purchase of Grow Solvent Co., Inc., and for working capital. **Office**—Ames Court, Plainview, N. Y. **Underwriters**—M. L. Lee & Co., and Milton Blauner & Co., N. Y.

Micro-Lectric, Inc.
June 12, 1961 ("Reg. A") 55,000 common shares (par 10 cents). Price—\$4. Business—The manufacture and design of potentiometers used in computers, ground control guidance systems and missiles. Proceeds—For tooling and production; repayment of loans; equipment; advertising; research and development and working capital. Office—19 Debevoise Avenue, Roosevelt, N. Y. Underwriter—Underhill Securities Corp., N. Y. Offering—Imminent.

★ Micro Metrics, Inc.
Sept. 22, 1961 ("Reg. A") 120,000 common. Price—\$2.
Business—Manufacture of electronic and electromechanical test equipment. Proceeds—General corporate purposes. Office—11½ Van Houten St., Paterson, N. J. Underwriter—None.

• Micro-Precision Corp. (10/16)
July 28, 1961 ("Reg. A") 100,000 common shares (par 20 cents). Price—\$3. Business—The development and manufacture of language laboratories for the electronics educational field and the manufacture of electronic and micro-wave components. Proceeds—For expansion and working capital. Office—55 Ninth St., Brooklyn, N. Y. Underwriters — Manufacturers Securities Corp., New York (managing); Bioren & Co., Boenning & Co., Philadelphia, Chace, Whiteside & Winslow, Inc., Draper, Sears & Co., and Schirmer, Atherton & Co., Boston.

★ Micron Plastics Corp.

Sept. 15, 1961 ("Reg. A") 50,000 common. Price—\$4.

Business—Manufacture of plastic film. Proceeds—For building improvements, new equipment and working capital. Office—640 Dean St., Brooklyn. Underwriter—S. Schramm & Co., N. Y.

★ Mid-Continent Leasing, Inc.
Sept. 20, 1961 ("Reg. A") 22,420 common, of which 14,-519½ will be offered to stockholders and 7,900½ to the public. Price—\$10. Business—Lease of equipment to commercial and industrial firms. Office—216 E. 10th St., Kansas City, Mo. Underwriter—None.

July 27, 1961 filed \$120,000 of 6½% subordinated debentures due 1971 and 60,000 common shares to be offered in units consisting of \$200 of debentures and 100 shares of stock. Price—\$500 per unit. Business—A commercial and industrial finance company. Proceeds—For working capital. Office—1518 Walnut St., Philadelphia. Underwriters—R. L. Scheinman & Co., and A. W. Benkert & Co., Inc., New York.

Middle Atlantic Investment Co. (10/26)
June 22, 1961 filed 70,000 common shares. Price—\$10.
Business—An investment company. Proceeds—For investment and working capital. Address—Elkins Park, Pa. Underwriter—Best & Garey Co., Inc., Wash., D. C.

Midwest Budget & Loan Corp.

Sept. 12, 1961 filed \$300,000 of 6% subordinated debentures due Aug. 1, 1973 to be offered in units of \$500 and \$1,000. Business — Purchasing of conditional sales contracts. Office—5806 W. Burleigh St., Milwaukee, Wis. Underwriter—The Marshall Co., Milwaukee.

• Midwest Technical Development Corp. (10/23-27)

July 14, 1961 filed 800,000 common shares. Price—By amendment. Business — A small business investment company. Proceeds—For investment. Office—2615 First National Bank Bldg., Minneapolis. Underwriters—Lee Higginson Corp., New York and Piper, Jaffray & Hopwood, Minneapolis.

Midwestern Financial Corp.

Aug. 28, 1961 filed 260,000 common, of which 75,000 are to be offered by the company and 185,000 by stockholders. Price—By amendment. Business—A holding company for savings and loan associations, mortgage companies, a manufacturing company, a small business investment company, etc. Proceeds—For repayment of debt. Office—2011-13th St., Boulder, Colo. Underwriters—Boettcher & Co. and Bosworth, Sullivan & Co., Inc., Denver (co-mgrs.)

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Milgray Electronics, Inc.
Sept. 26, 1961 filed 166,667 common. Price—By amendment. Business—Wholesaler and distributor of electronic parts. Office—136 Liberty St., N. Y. Underwriter—Marron, Sloss & Co., Inc., N. Y.

Mile Components, Inc.

Aug. 15, 1961 ("Reg. A") 170,000 class A shares (par 10 cents). Price-\$1. Business-The manufacture of precision components, assemblies for aircraft, armaments, computers, floor waxers and industrial vacuum cleaners. Proceeds - For equipment, research and development, repayment of loans and working capital. Office — 9 Cleveland Street, Valley Stream, N. Y. Underwriter— Nelson Securities, Inc., Hempstead, N. Y.

Miner Industries, Inc. (10/23-27)

Aug. 10, 1961 filed 120,000 common shares. Price-\$4.50. Business-The manufacture of toys. Proceeds-For new products, advertising and working capital. Office—430 Southern Boulevard, New York. Underwriters—Golkin, Bomback & Co. and Oppenheimer & Co., New York.

• Minuit Investing Corp. (10/13) Aug. 4, 1961 ("Reg. A") 28,000 shares of 80 cents cumulative, participating preferred stock (par \$1). Price-\$10. Business-An investment company. Proceeds-For acquisitions, working capital and general corporate pur-

poses. Office—225 Broadway, New York 7, N. Y. Underwriter-Pine Tree Securities, Inc., N. Y.

Miss Pat Aug. 31, 1961 filed 100,000 outstanding common. Price-By amendment. Business-The manufacture of women's apparel. Proceeds-For the selling stockholders. Office-860 S. Los Angeles St., Los Angeles. Underwriter-Mitchum, Jones & Templeton, Los Angeles (mgr.).

• Missile-Tronics Corp. (10/9-13) May 8, 1961 (letter of notification) 151,900 shares of common stock (par 10 cents). Price-\$1.50 per share. Business—The manufacturers of technical equipment. Proceeds - For payment of loans; machinery and office equipment; reduction of current liabilities; research and development and working capital. Office—245 4th St., Passaic, N. J. Underwriter — Hopkins, Calamari & Co., Inc., 26 Broadway, N. Y.

Missile Systems Corp.

Sept. 11, 1961 filed 140,000 common, of which 100,000 are to be offered by the company and 40,000 by the stockholders. Price - By amendment. Business - The manufacture of electro-mechanical assemblies and systems for weapons under government contracts; furnishing data processing and documentation services; the manufacture of multi-color harness and cable assemblies. and the manufacture of commercial lighting equipment. Proceeds-For working capital. Office-9025 Wilshire Blvd., Beverly Hills, Calif. Underwriter—George, O'Neill & Co., Inc., N. Y. (mgr.).

• Missouri Fidelity Life Insurance Co. July 14, 1961 filed 200,000 common shares. Price-By amendment. Business-A life insurance company. Proceeds—To be added to capital and surplus accounts. Office—4221 Lindell Blvd., St. Louis. Underwriter—A. C. Allyn & Co., Chicago (mgr.). Offering—Imminent.

Mobile Estates, Inc. (10/23-27)

June 27, 1961 filed 140,000 common shares. Price-\$6. Proceeds-To purchase land, construct and develop about 250 mobile home sites, form sales agencies and for working capital. Office—26 Dalbert, Carteret, N. J. Under-writer—Harry Odzer Co., New York (managing).

Molecu'ar Dielectrics, Inc. Sept. 1, 1961 filed 150,000 common, of which 135,000 are to be offered by the company and 15,000 by Cardia Co. Price-\$5. Business-The manufacture of high-temperature electronic and electrical insulation materials. Proceeds—For equipment, a new product and working capital. Office—101 Clifton Blvd., Clifton, N. J. Underwriters-Street & Co., Inc. and Irving Weis & Co., N. Y.

Mon-Dak Feed Lot, Inc. July 17, 1961 filed 150,000 common shares. Price-\$3. Business-The breeding of livestock owned by others. Proceeds-For drilling of water test wells, purchase of land, construction, general administrative costs and working capital. Address-Glendive, Mont. Underwriter -Wilson, Ehli, Demos, Bailey & Co., Billings, Mont.

 Monmouth Capital Corp. (10/16-20) Aug. 1, 1961 filed 200,000 shares of capital stock. Price-\$10. Business — A small business investment company. Office-First National Bank Bldg., Main St., Freehold, N. J. Underwriter—Meade & Co., New York.

Monmouth Electric Co., Inc. Aug. 28, 1961 filed 200,000 common, of which 125,000 are to be offered by the company and 75,000 by stockholders. Price-\$6. Business-The manufacture of electronic and electro-mechanical equipment. Proceeds-For new machinery, repayment of loans and working capital. Office-1802 Corliss Ave., Neptune, N. J. Underwriters-Cruttenden, Podesta & Co., Chicago and Spear, Leeds & Kellogg, N. Y. C.

Monticello Lumber & Mfg. Co., Inc. April 11, 1961 ("Reg. A") 75,000 common. Price-\$4. Business-Sale of lumber, building supplies and hardware. Proceeds—To repay loans and for working capital. Address—Monticello, N. Y. Underwriter—J. Laurence &

Mortgage Guaranty Insurance Co. (10/13) Oct. 17, 1960 filed 155,000 shares of common stock (par \$1). Price—To be supplied by amendment. Business-Insuring lenders against loss on residential first mortgage loans, principally on single family non-farm homes. Proceeds-For capital and surplus. Office-606 West Wisconsin Avenue, Milwaukee, Wis. Underwriter—Bache & Co., New York City (managing). Note—This stock is not qualified for sale in New York State.

Motor Coils Manufacturing Co. (10/23-27) July 27, 1961 filed 100,000 common. Price-\$6.50. Business-Manufacture of armature, stator and field coils. Proceeds—Debt repayment, working capital and general

corporate purposes. Office-110 Thirty-Second St., Pittsburgh. Underwriter-Golkin, Bomback & Co., N. Y.

Movie Star, Inc. (10/23-27)

Aug. 9, 1961 filed 200,000 class A shares. Price - By amendment. Business - The manufacture of women's clothing. Proceeds-For general corporate purposes. Office—392 Fifth Avenue, New York. Underwriter—Milton D. Blauner & Co., Inc., New York (managing).

Municipal Investment Trust Fund, First Pa.

April 28, 1961 filed \$6,375,000 (6,250 units) of interests. Price-To be supplied by amendment. Business-Tne fund will invest in tax-exempt bonds of the Commonwea th of Pennsylvania and its political sub-divisions. Proceeds—For investment. Sponsor—Ira Haupt & Co., 111 Broadway, New York City. Offering—Expected in

Municipal Investment Trust Fund, Series B April 28, 1961 filed \$12,750,000 (12,500 units) of interests. Price — To be supplied by amendment. Business — The fund will invest in tax-exempt bonds of states, counties, municipalities and territories of the U.S. Proceeds-For investment. Sponsor-Ira Haupt & Co., 111 Broadway, New York City

Murray Magnetics Corp.

Aug. 15, 1961 filed 150,000 common shares. Price—\$6. Business—The financing, exploitation and sale of a new line of electric kitchen and household appliances. Proceeds—For the purchase of inventory, sales promotion and working capital. Office-230 Fifth Ave., New York. Underwriter—Amos Treat & Co., Inc., N. Y. Offering— Sometime in November.

NAC Charge Plan and Northern Acceptance Corp. June 27, 1961 filed 33,334 class A common shares. Price -By amendment. Proceeds-For working capital. Office-16 East Pleasant St., Baltimore, Md. Underwriter -Sade & Co., Washington, D. C. (mgr.). Offering-Imminent.

Narrow Fabric Co.

Aug. 18, 1961 filed 212,000 common shares, of which 75,000 shares are to be offered by the company and 137,000 shares by stockholders. Price—By amendment. Business — The manufacture of braided, woven and knitted fabrics and production of coated and processed papers. Proceeds - For repayment of loans, expansion and working capital. Office-7th and Reading Aves., West Reading, Pa. Underwriter-Drexel & Co., Philadelphia (mgr.).

Narrows Premium Corp.

Sept. 25, 1961 filed 100,000 common. Price-\$4. Business Financing of casualty insurance premiums in New York State. Proceeds-General corporate purposes. Office—9805 Fourth Ave., Brooklyn, N. Y. Underwriter—Pearson, Murphy & Co., Inc., N. Y.

 National Bowling Lanes, Inc. (11/20-24) July 21, 1961 filed 150,000 capital shares. Price-\$5.50. Business-The operation of bowling centers. Proceeds-For expansion, repayment of loans, and working capital. Office - 220 S. 16th Street, Philadelphia. writer-Edward Lewis & Co., Inc., New York.

National Cleaning Contractors, Inc. (10/9-13) July 19, 1961 filed 200,000 oustanding common shares. Price - By amendment. Business - The maintenance of commercial buildings. Proceeds-For the selling stockholders. Office-60 Madison Avenue, New York. Underwriter-Bear, Stearns & Co., New York (managing).

* National Equipment & Plastics Corp. Sept. 28, 1961 filed 105,000 common. Price-\$5. Business -Operation of a cleaning and pressing plant and affiliated stores. Proceeds-For debt repayment, store expansion and modernization and working capital. Address -Portage, Pa. Underwriter-Cortlandt Investing Corp., New York.

 National Hospital Supply Co., Inc. (10/30-11/3) June 22, 1961 ("Reg. A") 100,000 common. Price—\$3. Busines:—Distribution of medical supplies. Proceeds— For inventory, advertising and promotion, expansion, repayment of loans and working capital. Office-38 Park Row, N. Y. Underwriters—Edward Lewis & Co., Inc. and Underhill Securities Corp., N. Y.

National Industries, Inc. Aug. 28, 1961 ("Reg. A") 50,000 common. Price—\$6. Proceeds — For equipment, inventory and operating expenses. Office-1622 Chestnut St., Philadelphia. Underwriter-Mayo & Co., Inc., Philadelphia.

National Instrument Laboratories, Inc. Aug. 29, 1961 ("Reg. A") 100,000 capital shares. Price-\$3. Business—The manufacture of precision instruments. Office—828 Evarts St., N. E., Washington 18, D. C. Underwriter—Troster, Singer & Co., N. Y.

* National Recreation Corp. Sept. 27, 1961 filed 337,500 common. Price-\$8. Business-Operates a national chain of bowling centers. Proceeds-For the acquisition of new centers, repayment of debt and for working capital. Office-Time and Life Bldg., N. Y. Underwriter-Berger-Derman, Inc., N. Y.

National Semiconductor Corp. (10/23-27) May 11, 1961 filed 75,000 shares of capital stock. Price To be supplied by amendment. Business—The design, development, manufacture and sale of quality transistors for military and industrial use. Proceeds — For new equipment, plant expansion, working capital, and other corporate purposes. Office—Mallory Plaza Bldg., Danbury, Conn. Underwriters—Lee Higginson Corp., N. Y. C. and Piper, Jaffray & Hopwood, Minneapolis (mgr.).

National Tel-Tronics Corp. Sept. 11, 1961 filed 133,000 common. Price-\$3. Business The manufacture of electronic components. Proceeds-For repayment of a loan, expansion, new products, working capital and general corporate purposes. Office-52

St. Casimer Ave., Yonkers, N. Y. Underwriter-Frank Karasik & Co., Inc., N. Y. (mgr.).

Natpac Inc. (10/23-27)

July 28, 1961 filed 100,000 common shares. Price-\$4.75. Business-The processing of meat and frozen food products; the financing, sale and servicing of home food freezers, and the operation of a supermarket. Proceeds -For consumer time payments, expansion, and working capital. Office - 93-25 Rockaway Blvd., Ozone Park, Y. Underwriters-William, David & Motti, Inc., and Flomenhaft, Seidler & Co., Inc., New York.

New England Power Co. (10/25)

Sept. 15, 1961 filed \$20,000,000 of first mortgage bonds, series I, due Nov. 1, 1991. Proceeds-For the repayment of short-term loans and construction. Office-441 Stuart St., Boston. Underwriter-(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; Kuhn, Loeb & Co.; Equitable Securities Corp.-Blair & Co. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc.-Kidder, Pea-body & Co.-White, Weld & Co. (jointly); First Boston Corp.; Lehman Brothers. **Bids**—Expected Oct. 25 at 11 a.m. (EDST) at the company's office. Information Meeting-Oct. 23 at 2 p.m. (EDST) at the company's office.

 New Era Mining Co. (10/9-13) July 5, 1961 filed 800,000 common shares. Price-50c. Proceeds—For equipment, working capital, repayment of debt and reserves. Office—9635 W. Colfax Ave., Denver. Underwriter - Bullock Securities Co., Cheyenne, Wyo. (mgr.)

New West Land Corp.
June 30, 1961 ("Reg. A") 200,000 common shares (par \$1). Price-\$1.50. Proceeds-For repayment of notes and acquisition of real estate interests. Office—3252 Broadway, Kansas City, Mo. Underwriter — Barret, Fitch, North & Co., Kansas City, Mo.

 New Zealand (Government of) (10/23-27) Sept. 26, 1961 filed \$15,000,000 of bonds due 1976. Price—By amendment. Proceeds — To enlarge foreign exchange reserves and for a capital works program. Address—c/o New Zealand Embassy, Washington, D. C. Underwriter-Kidder, Peabody & Co., N. Y.

★ Niagara Mohawk Power Corp. (10/24) Sept. 27, 1961 filed \$40,000,000 of general mortgage bonds, due Nov. 1, 1991. Proceeds-For repayment of loans and construction. Office-300 Erie Blvd. West, Syracuse, N. Y. Underwriters-(Competitive) Probable bidders: First Boston Corp.; Morgan Stanley & Co.; Halsey, Stuart & Co. Inc. Bids-Oct. 24 (11 a.m. EDST) at the offices of Messrs. LeBoeuf, Lamb & Leiby, 48th floor, One Chase Manhattan Plaza, N. Y. Information Meeting-Oct. 20

(11 a.m. EDST) in Room 232, 120 Broadway, N. Y. ★ Niagara Mohawk Power Corp. (10/24) Sept. 27, 1961 filed 700,000 common. Proceeds-For repayment of loans and construction. Office-300 Erie Blvd. West, Syracuse, N. Y. Underwriters—(Competitive) Probable bidders: Merrill Lynch, Pierce, Fenner & Smith Inc.; Kidder, Peabody & Co.; White, Weld & Co. (jointly); Morgan, Stanley & Co.; First Boston Corp. (jointly). Bids—Oct. 24 (3:45 p.m. EDST) at the offices of Messrs. Leboeut, Lamb & Leiby, 48th floor, One Chase Manhattan Plaza, N. Y. Information meeting-Oct. 20 (11 a.m. EDST) in room 232, 120 Broadway, N. Y.

Nissen Trampoline Co. May 4, 1961 (letter of notification) 9,400 shares of common stock (par \$1). Price—At the market. Proceeds—For the selling stockholders. Office—930 27th Ave., S.W. Cedar Rapids, Iowa. Underwriter — Yates, Heitner & Woods, St. Louis, Mo. Note-This issue has been temporarily postponed.

· Nitrogen Oil Well Service Co.

May 22, 1961 filed 100,000 shares of common stock. Prices—\$10 per share for 51,000 shares to be offered to Big Three Welding Company; \$10 per share for not less than 24,500 shares being offered to holders (other than Big Three) of the outstanding common on the basis of one share for each 11/5 shares held of record Sept. 28 with rights to expire Oct. 16; and \$10.00 per unsubscribed share. Business — The company furnishes high pressure nitrogen to the oil and gas industry. Proceeds For general corporate purposes, including \$880,000 for the purchase of 20 additional liquid nitrogen high pressure pumping units. Office—3602 W. 11th St., Houston, Texas. Underwriter-Underwood, Neuhaus & Co., Inc., Houston, Texas.

North American Acceptance Corp. Sept. 18, 1961 filed 100,000 common. Price-\$8.50. Business-Automobile retail sales financing. Proceeds-For working capital. Office-66 East South Water St., Chicago. Underwriter-Hornblower & Weeks, N. Y.

North Atlantic Industries, Inc. Sept. 26, 1961 filed 131,500 common, of which 120,000 will be sold by the company and 11,500 by a stockholder. Price-By amendment. Business-Manufacture of precision electronic instruments. Proceeds-Repayment of debt, new product development, inventory and working capital. Office-Terminal Dr., Plainview, N. Y. Underwriter-G. A. Saxton & Co., Inc., N. Y.

North Carolina Natural Gas Corp. Aug. 17, 1961 filed \$2,250,000 of convertible second mortgage pipeline bonds due 1981. Price - By amendment. Proceeds—For repayment of loans, working capital and general corporate purposes. Office — Grace Fittman Bldg., Fayetteville, N. C. Underwriters—To be named.

• Northern Indiana Public Service Co. Aug. 28, 1961 filed \$20,253,300 of 4% convertible debentures due Oct. 18, 1976 being offered for subscription by stockholders on the basis of \$100 of debentures for each 44 common held of record Sept. 29, with rights to expire Oct. 18. Price-At par. Proceeds-For working capital

Co., New York (managing).

and construction. Office—5265 Hohman Ave., Hammond, Ind. Underwriter—Halsey, Stuart & Co. Inc., Chicago.

Northern Natural Gas Co. (10/23-27)
Sept. 8, 1961, filed 435,000 common to be offered for subscription by stockholders on the basis of one for each 20 held of record Oct. 17, with rights to expire Oct. 31.

Price—By amendment. Proceeds—For the repayment of debt, and construction. Office—2223 Dodge St., Omaha, Neb. Underwriter—Blyth & Co., Inc., N. Y. (mgr.).

Aug. 11, 1961 filed 536,280 outstanding shares of capital stock to be offered publicly and \$2,087,800 of 5½% convertible subordinated debentures due 1976 to be offered for subscription by stockholders on the basis of \$100 of debentures for each 300 shares held. Price—(Stock) By amendment. (Debentures) At par. Business—The refining of rare earths and the manufacture of radiation instruments and vacuum tubes. Proceeds—For repayment of loans and working capital. Office—3540 W. Osborn Road, Phoenix. Underwriter—Bear, Stearns &

Nutri-Laboratories, Inc.
Sept. 14, 1961 filed 100,000 common. Price—\$5. Business—The manufacture and distribution of animal foods and dog products. Proceeds—For marketing of "Doctor's Choice" brand, working capital and operating expenses. Office—1511 K St., N. W., Washington, D. C. Underwriter

Hirschel & Co., Silver Spring, Md.
Oceanic Instruments, Inc. (11/6-10)

Aug. 24, 1961 filed 140,000 common. Price—\$1. Business—The company plans to manufacture scientific marine instruments and provide consultation services. Proceeds—For organizational expenses and purchase of equipment. Office—1515 Norton Bidg., Seattle. Underwriter—Globus, Inc., N. Y.

★ Oceanics, Inc.
Sept. 18, 1961 ("Reg. A") 250,000 common. Price—\$1.
Business—Scientific research and development. Proceeds—For debt payment and working capital. Office—114 E. 40th St., N. Y. Underwriter—None.

★ Ojibway Press, Inc.
Sept. 28, 1961 filed 60,000 common. Price—\$7. Business—General printing and publishing. Proceeds—Debt repayment, new equipment and working capital. Office—One East First St., Duluth, Minn. Underwriter—None.

Oklahema Cement Co. (10/17)
Sept. 7, 1961 filed \$3,000,000 of sinking fund debentures due 1976 (with attached 10-year warrants to purchase 75,000 common). Price—By amendment. Business—The manufacture of portland cement. Proceeds—For construgction and working capital. Office—First National Bank Bldg., Tulsa, Okla. Underwriter—Eastman Dillon, Union Securities & Co., N. Y. (mgr.).

May 1, 1961 filed \$800,000 of convertible subordinated depentures due 1971. Price — At par. Business — The manufacture, packaging and distribution of cosmetics, pharmaceuticals and household, chemical and industrial specialties. Proceeds—For the repayment of bank loans, property improvements and working capital. Office—865 Mt. Prospect Avenue. Newark, N. J. Underwriter—Laird, Bissell & Meeds, New York City.

Olympia Mines, Inc.
Sept. 1, 1961 filed 300.000 capital shares. Price—\$1.35.
Business—The exploration and development of mines.
Proceeds—For mining operations. Office—44 Court St.,
Brooklyn, N. Y. Underwriter — Gaumont Corp., Ltd.,
Toronto.

Orbit Industries, Inc. (10/30-11/3)
Aug. 22, 1961 filed 125,000 common shares. Price \$4.
Business — Research, development, engineering and manufacturing in the telephone, electronics and related fields. Proceeds—For repayment of loans, and equipment. Office—213 Mill St., N. E., Vienna, Va. Underwriter—Hodgdon & Co., Inc., Washington, D. C.

Orbit Instrument Corp. (10/16-20)
Aug. 29, 1961 filed 100,000 capital shares. Price—\$4.
Business — Production of miniature precision electromechanical components. Proceeds—Equipment, products, expansion and repayment of loans. Office—131 Eileen Way, Svosset, N. Y. Underwriter—Hardy & Co., N. Y.

Originala Inc.
Aug. 29, 1961 filed 150,000 common. Price—\$9.25. Business—The manufacture of women's coats. Proceeds—For the selling stockholders. Office—512 Seventh Ave., N. Y. Underwriters—Globus, Inc., and Divine & Fishman, Inc., N. Y. Offering—Expected in mid-November.

Orion Electronics Corp.

Aug. 28, 1961 filed 100,000 common. Price—\$3.50. Business—The manufacture of precision electronic sub-systems for the generation, detection and control of frequencies up through the microwave region. Proceeds—For expansion, equipment and working capital. Address—Tuckahoe, N. Y. Underwriter—A. D. Gilhart & Co., Inc., N. Y. C.

Osrow Products Co., Inc. (10/9-13)
July 28, 1961 ("Reg. A") 60,000 common shares (par 10 cents). Price—\$5. Business—The manufacture of car and window washing equipment. Proceeds—For working capital, research and development, new products and general corporate purposes. Office—115 Hazel Street, Glen Cove, L. I., N. Y. Underwriter—General Securities Co., Inc., New York.

Sept. 15, 1961 filed 140,000 common. Price—By amendment. Business — The design, production and sale of greeting cards. Proceeds — For the repayment of debt, installation of additional equipment, modernization of a

department and working capital. Office—156 Fifth Ave., N. Y. Underwriter—Laren Co., N. Y.

* Ozon Products, Inc.

Sept. 28, 1961 filed 105,000 common. Pirce—By amendment. Business—Manufacture of toiletries and cosmetics. Proceeds—For repayment of debt and working capital. Office—50 Wallabout St., Brooklyn, N. Y. Underwriter—Carter, Berlind, Potoma & Weill, N. Y.

Pacific Northwest Bell Telephone Co.

Aug. 25, 1961 filed 17,459,490 outstanding common (par \$11) being offered for subscription by stockholders of Pacific Telephone & Telegraph Co., parent. Each shareholder of the latter firm was given an assignable warrant evidencing the right to purchase the stock on the basis of one right for each common held and seven rights for each preferred held. The record date is Sept. 20 and the rights expiration date Oct. 20. Price—Six rights plus \$16 per share. Business—The company furnishes telephone service in Washington, Oregon and

northern Idaho. Proceeds-For the selling stockholder-

Pacific Telephone & Telegraph Co. Office—1200 Third Ave., Seattle, Wash. Underwriter—None.

Pacific Nutrient & Chemical Co.
Sept. 15, 1961 filed 120,000 common. Price—\$4. Business—The manufacture and sale of chemical fertilizers, animal nutrients, crop seeds, insecticides, etc. Proceeds—For additional equipment, a new plant and working capital. Office — North Oak and Hazel St., Burlington, Wash. Underwriter—Joseph Nadler & Co., N. Y.

June 21, 1961 filed 100,000 outstanding shares of capital stock (par 50 cents) to be sold by stockholders. Price—\$6. Business—The manufacture of steel products. Proceeds—For the selling stockholder. Office—35124 Alvarado-Niles Road, Union City, Calif. Underwriters—First California Co., Inc., and Schwabacher & Co., San Francisco (mgr.). Offering—Indefinitely postponed.

Fakco Management & Development Co.

Aug. 25, 1961 filed 310,000 common. Price—\$11. Business

—The large scale production of blueberries, cranberries, etc. Proceeds—For repayment of loans, property improvements and general corporate purposes. Office—104 Bellevue Ave., Hammonton, N. J. Underwriter—Woodcock, Moyer, Fricke & French, Philadelphia (mgr.).

• Pako Corp. (11/20-24)
Sept. 25, 1961 filed 150,000 common, of which 100,000 will be sold by the company and 50,000 by stockholders.

Price—By amendment. Business—Manufacture of equipment used to process and print photographs. Proceeds—Working capital. Office—6300 Olson Hwy., Minneapolis. Underwriter—Paine, Webber, Jackson & Curtis, N. Y.

Paimetto Pulp & Paper Corp.

June 28, 1961 filed 1,000,000 common. Price—\$3.45. Business—The growth of timber. Proceeds—Working capital and the possible purchase of a mill. Address—Box 199, Orangeburg, S. C. Underwriter—Stone & Co.

• Pan-Alaska Fisheries, Inc. (19/23-27)
July 26, 1961 filed 120,000 common shares. Price — By amendment. Business — The processing of Alaska king crab. Proceeds—For acquisition of fishing boats, equipment and working capital. Office—Dexter Horton Bldg., Seattle. Underwriter—Robert L. Ferman & Co., Inc., N. Y. (mgr.).

• Paroramic Electronics, Inc. (10/17)

Aug. 17, 1961 filed 120,000 common shares, of which 90,000 shares are to be offered by the company and

90,000 shares are to be offered by the company and 30,000 shares by stockholders. Price—By amendment. Business—The manufacture of electronic test measurement and monitoring instruments. Proceeds—For acquisition of property and construction of a new plant, laboratory, equipment and working capital. Office—520 S. Fulton Ave., Mount Vernon, New York. Underwriter—Hayden, Stone & Co., New York (managing).

Paradynamics Inc.
Sept. 5, 1961 ("Reg. A") 100,000 common. Price—\$3.
Business—The company will produce micro-wave test equipment and components. Proceeds—For equipment, advertising, research and development and working capital. Office—51 Urban Ave., Westbury, N. Y. Underwriter—Karen Securities Corp., N. Y.

Paragon Pre-Cut Homes, Inc.

Aug. 25, 1961 filed \$1,000,000 of 15-year sinking fund debentures due 1976 (with warrants attached) and 100,000 common to be offered in 10,000 units each consisting of 10 common and \$100 of debentures. Price—By amendment. Business—The packaging and direct sale of precut home building materials. Proceeds—For repayment of loans and working capital. Office—499 Jericho Turnpike, Mineola, N. Y. Underwriter—L. F. Rothschild & Co., N. Y. C. (mgr.).

Paramount Foam Industries
Sept. 25, 1961 filed 137,500 common. Price—By amendment. Business—The manufacture of polyester foams.
Proceeds — Additional equipment, debt repayment and working capital. Office—Mercer and Arnot Sts.. Lodi, N. J. Underwriters — Fialkov & Co., Inc., and Stanley Heller & Co., N. Y.

June 23, 1961 filed 208,000 outstanding common shares Price—By amendment. Business—Business advisors and consultants to specialty and department stores. Proceeds—For the selling stockholders. Office—500 Fifth Avenue, New York. Underwriter—The James Co.. New York sales promotion, and working capital. Office—4408 Fairmount Ave., Philadelphia. Underwriter—Steven Investment Corp., Bala Cynwyd, Pa. Note—This registration has been withdrawn.

Patent Rescurces, Inc.

May 24, 1961 filed 150,000 shares of common stock. Price

—To be supplied by amendment. Business—The company was organized in November 1960 to acquire, exploit

and develop patents, and to assist inventors in developing and marketing their inventions. Proceeds—For general corporate purposes. Office — 608 Fifth Ave., New York City. Underwriters—Darius, Inc., New York (managing); N. A. Hart & Co., Bayside, N. Y., and E. J. Roberts & Co., Inc., Ridgewood, N. J.

• Favelle Corp. (10/30-11/3)

Aug. 22, 1961 filed 200,000 common shares. Price—By amendment. Business—Research and development in the field of color photography and the manufacture of commercial color photographic processing equipment. Proceeds—For expansion, research and repayment of loans, Office—Time & Life Bldg., Rockefeller Center, New York. Underwriter—Bear, Stearns & Co., New York.

Pellegrino Aggregate Technico, Inc.
Aug. 10, 1961 filed 130,000 class A common shares. Price

\$_\$5. Business\$—The manufacture of building materials.
Proceeds—For payment of income taxes and loans and for working capital. Office—Woodbridge-Carteret Road,
Port Reading, N. J. Underwriter—Mortimer B. Burnside
& Co., Inc., New York.

Penn Optical, Inc.
Sept. 18, 1961 ("Reg. A") 100,000 capital shares. Price—\$3. Business—Development and manufacture of optical equipment and precision instruments. Office—2930 S. Bristol St., Costa Mesa, Calif. Underwriter—Francis J. Mitchell & Co., Inc., Newport Beach, Calif.

• Perma Research & Development Co.

Sept. 1, 1961 ("Reg. A") 125,000 class B common to be offered for subscription by stockholders on the basis of 40 for each common held. Price—\$2.40. Business—The exploitation of a patent covering an automatic braking device for motor vehicles. Office—345 E. Washington St., North Attleboro, Mass. Underwriter — Richard C. Spangler, Inc., Pittsburgh. Note—On Oct. 2, the SEC temporarily suspended this issue.

Philippine Oil Development Co., Inc.
Sept. 25, 1961 filed 95,270,181 capital shares to be offered for subscription by common stockholders on the basis of one new share for each six held of record Sept.

9. Price—One cent. Business—Exploration for oil in the Philippines. Proceeds—Repayment of debt and the drilling of test wells. Office—Manila, Philippines. Underwriter—None.

Photo-Animation, Inc. (10/10)
July 26, 1961 filed 150,000 common shares. Price—\$1.25.
Business—The manufacture of machines, equipment and devices used in the creation of animated motion pictures. Proceeds—For development of new products, repayment of loans and working capital. Office — 34 S.
West St., Mount Vernon, N. Y. Underwriter—First Philadelphia Corp., New York.

Pickwick International, Inc. (10/25)
July 27, 1961 filed 100,000 common shares. Price — \$3.
Business—The distribution of phonograph records. Proceeds—For advertising and promotion, merchandising, repayment of loans, additional personnel, working capital and other corporate purposes. Office — 8-16 43rd Ave., Long Island City, N. Y. Underwriter—William, David & Motti, Inc., New York.

Pickwick Recreation Center, Inc.

April 21, 1961 (letter of notification) 100,000 shares of common stock (no par). Price—\$3 per share. Proceeds—To pay for construction, working capital and, general corporate purposes. Office—921-1001 Riverside Drive, Burbank, Calif. Underwriter—Fairman & Co., Los Angeles, Calif. Note—Offering was indefinitely postponed.

Pictorial Production Inc.

Aug. 29, 1961 filed 149,178 common, of which 25,000 are to be offered by the company and 124,178 by stockholders. Price—\$10. Business—Research, development and production in the field of lenticular optics. Proceeds—For construction and equipment. Office—60 Kingsbridge Rd., E. Mt. Vernon, N. Y. Underwriter—C. E. Unterberg, Towbin Co., N. Y. C (mgr.).

Piedmont Natural Gas Co., Inc. (10/27)
Sept. 14, 1961 filed 126,832 common to be offered for subscription by stockholders on the basis of one for each 10 held. Price—By amendment. Proceeds—For expansion. Office—523 South Tryon St., Charlotte, N. C. Underwriter—White, Weld & Co., N. Y.

Pioneer Astro Industries, Inc. (10/16-20)
July 27, 1961 filed 150,000 common. Price—By amendment. Business — Manufacture of precision machined components and assemblies for missile guidance systems.

Proceeds—New plant, additional equipment and working capital. Office—7401 W. Lawrence Ave., Chicago. Underwriter—Francis I. du Pont & Co., N. Y.

Pittsburgh Steel Co. (11/2)
Sept. 13, 1961 filed 1,110,617 common to be offered for subscription by stockholders on the basis of 7 for each 10 held of record about Nov. 2 with rights to expire about Nov. 20, Price—By amendment. Proceeds—For expansion. Office—1600 Grant Bldg., Pittsburgh 30, Pa. Underwriter—Kuhn, Loeb & Co., Inc., N. Y.

May 8, 1961 filed 665,666 shares of common stock, of which 90,666 shares are to be publicly offered, 25,000 shares are to be offered to Leyghton-Paige Corp., 150,000 shares are to be offered to Leyghton-Paige stockholders on the basis of one Plasticon share for each three Leyghton-Paige shares held, and 400,000 shares are to be offered to holders of the company's \$1,200,000 of 5% promissory notes. Price — \$3 per share, in all cases Business—The manufacture of large plastic containers. Proceeds—To discharge the indebtedness represented by Plasticon's 5% promissory notes, with the balance for more equipment and facilities. Office — Minneapolis, Minn. Underwriter—None.

* Plastiline, Inc.
Sept. 27, 1961 filed 100,000 common. Price—\$3. Business

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Manufacture of plastic products. Proceeds-For new molds, inventory, repayment of loans and working capital. Office—1251 N. E. 48th St., Pompano Beach, Fla. Underwriter-Godfrey, Hamilton, Taylor & Co., Inc., N. Y.

Plymouth Discount Corp.

Aug. 28, 1961 ("Reg. A") 100,000 common. Price-\$3. Business-Consumer sales financing. Proceeds-For repayment of notes and working capital. Office — 2211 Church Ave., Brooklyn, N. Y. Underwriter—M. Posey Associates, Ltd., 50 Broadway, N. Y.

Polytronic Research, Inc. June 7, 1961 filed 193,750 common shares, of which 150,-000 will be sold for the company and 43,750 for stockholders. Price-By amendment. Business-Research and development, engineering and production of certain electronic devices for aircraft, missiles, oscilloscopes, electronic vending machines and language teaching machines. Proceeds-For expansion, repayment of debt and working capital. Office-7326 Westmore Rd., Rockville, Md. Underwriters-Jones, Kreeger & Co., and Balogh &

Co., Washington, D. C. (managing). Precision Microwave Corp. (10/16-20)

Aug. 21, 1961 filed 165,000 common shares, of which 115,000 shares are to be offered by the company and 50,000 shares by stockholders. Price-\$10. Business-The manufacture of specialized microwave components for radar, missiles and communication systems. Proceeds For working capital, inventories and equipment. Office -Main Street, Millis, Mass. Underwriter-Peter Morgan & Co., New York.

Preco Industries, Inc. Aug. 25, 1961 filed 100,000 common. Price—\$4. Business-The sale of custom built swimming pools. Proceeds -For repayment of loans and working capital. Office-203 Bala Ave., Bala Cynwyd, Pa. Underwriter—Dean Samitas & Co., N. Y. C. (mgr.).

• Fremier Albums, Inc. (10/16-20)

July 31, 1961 filed 120,000 common snares. Price-\$5. Business-The manufacture of long-playing stereophonic and monaural phonograph records. Proceeds-For acquisition of facilities, marketing of new stereophonic records and working capital. Office-356 W. 40th St., New York. Underwriter-Gianis & Co., N. Y.

· President Airlines, Inc.

June 13, 1961 ("Reg. A') 150,000 class A common shares (par one cent). **Price—\$2. Business—**Air transportation of passengers and cargo. Proceeds-For payment of current liabilities and taxes; payment of balance on CAB certificate and working capital. Office — 630 Fifth Avenue, Rockefeller Center, N. Y. Underwriter—Continental Bond & Share Corp., Maplewood, N. J. Note-This offering has been temporarily postponed.

Prevor-Mayrsohn International, Inc. July 31, 1961 ("Reg. A") 80,000 common shares (par 10 cents). Price-\$3.75. Business-Export, import, brokerage and wholesale marketing of fruits, vegetables and poultry. Proceeds-For expansion, sales promotion, advances to growers, working capital and general corporate purposes. Office — 99 Hudson Street, New York. Underwriter-J. J. Krieger & Co., Inc., New York.

Pride Industries, Inc.

Aug. 29, 1961 filed 75,000 common. Price-\$5. Business -The sale of pet foods. Proceeds-For inventory, repayment of a loan, machinery, new products, advertising. Office-4408 Fairmount Ave., Philadelphia. Underwriter Steven Investment Corp., Bala Cynwyd, Pa. Offering —In late November.

Printed Circuits, Inc.

July 20, 1961 ("Reg. A") 260,000 common shares (par 10 cents). Price—\$1.15. Proceeds—For a new building equipment and working capital. Office—2532-25th Ave... S., Minneapolis. Underwriter—Naftalin & Co., Inc., Minneapolis. Offering—Expected early October. Note—This company formerly was named Precision Circuits, Inc.

• Product Research of Rhode Island, Inc. (11/6-10)

July 28, 1961 filed 330.000 common shares. Price-\$2.05. Business - The manufacture of vinyl plastic products used in the automotive, marine and household fields. Proceeds-For repayment of debt, new equipment and working capital. Office — 184 Woonasquatucket Avenue, Nort Providence. R. I. Underwriter—Continental Bond & Share Corp., Maplewood, N. J.

Progressitron Corp.

June 9, 1961 ("Reg. A") 100,000 common shares (par 10 cents). Price-\$3. Business-Manufacturers of electronic, electro mechanical and mechanical devices. Proceeds-For general corporate purposes. Office-14-25 128th St., College Point, N. Y. Underwriter-Netherlands Securities Co., New York.

Prufcoat Laboratories, Inc.

Sept. 25, 1961 filed 60,000 common, of which 13,000 shares are to be offered by the company and 47,000 by a stockholder. Price-By amendment. Business-Development and production of plastic-base protective coatings, paints and primers. Proceeds-Purchase of equipment and other corporate purposes. Office-63 Main St., Cambridge, Mass. Underwriter - Chace, Whiteside & Winslow, Inc., Boston.

Public Service Electric & Gas Co. (10/17)

Sept. 21, 1961 filed \$50,000,000 of debenture bonds due Oct. 1, 1981. Proceeds-Repayment of bank loans, and construction. Office-80 Park Place, Newark, N. J. Underwriters-(Competitive). Probable bidders: First Boston Corp.; Halsey, Stuart & Co. Inc.; White, Weld & Co., Blyth & Co., Inc., Goldman, Sachs & Co. Harriman, Ripley & Co. (jointly). Bids—Oct. 17 at 11 a.m. (EDST) at the company's office. Information Meeting—Oct. 11 at 11 a.m. (EDST) at Chase Manhattan Bank (34th floor) One Chase Manhattan Plaza, N. Y.

 Publishers Co., Inc. (10/9-13)
 Aug. 29, 1961 filed \$1,200,000 of 6% subordinated convertible debentures due 1967. Price-At par. Business-The publishing of books. Proceeds-For redemption of outstanding 12% debentures due 1965 and for expansion. Office—1106 Connecticut Ave., N.W., Washington, D.C. Underwriter—Roth & Co., Inc., Philadelphia.

Fublishers Vending Services, Inc.

July 3, 1961 filed \$600,000 of 5½% convertible sub-ordinated debentures due 1971; 120,000 common shares which underlie 2-year first warrants exercisable at \$7.50 per share, and 120,000 common shares which underlie -year second warrants, exercisable at \$10 per share. The securities are to be offered for public sale in units of one \$100 debenture, 20 first warrants and 20 second warrants. Price—\$100 per unit. Business—The design, manufacture, sale and leasing of coin-operated vending machines for magazines, newspapers and paperback books. Proceeds-For the repayment of debt, advertising, sales promotion, and the manufacture of new machines. Office—1201 South Clover Drive, Minneapolis. Underwriter-D. H. Blair & Co., New York.

Puerto Rico Capital Corp. Sept. 13, 1961 filed 750,000 common. Price-\$10. Business -A small business investment company. Proceeds-For general corporate purposes. Address-San Juan, Puerto Rico. Underwriter-Hill, Darlington & Grimm, N. Y.

Pulp Processes Corp. Sept. 20, 1961 filed 140,000 common. Price-\$5. Business Development of pulping and bleaching devices. Proceeds—General corporate purposes. Office—Hoge Bldg., Seattle, Wash. Underwriter-Wilson, Johnson & Higgins,

* Pulsa-Tronics, Inc.

San Francisco.

Sept. 28, 1961 filed 100,000 common. Price-\$3.25. Business-The manufacture of a massaging mattress. Proceeds-For establishment of distributorships, purchase of materials, repayment of debt, advertising and working capital. Office-5913 Carrier St., N., St. Petersburg, Fla. Underwriters-To be named.

Pyremeter Co. of America, Inc.

Sept. 26, 1961 filed 300,000 common. Price-By amendment, Business - Design and manufacture of thermocouple temperature transducers and electronic indicating and controlling instruments. Proceeds-To finance the purchase of Hamilton Manufacturing Co., Inc. Office -600 E. Lincoln Highway, Penndel, Pa. Underwriter-Arnold Malkan & Co., Inc., N. Y.

* Quartite Creative Corp.

Sept. 27, 1961 filed 100,000 common. Price-\$5. Business Manufacture of home furnishing products. Proceeds -For research, new products and working capital. Office-34-24 Collins Place, Flushing, N. Y. Underwriter-Shell Associates, Inc. and Godfrey, Hamilton, Taylor & Co., N. Y.

* Quik-Chek Electronics & Photo Corp.

Sept. 28, 1961 filed 110,000 common, of which 70,000 shares are to be offered by the company and 40,000 by stockholders. Price—\$10. Business—Manufacture of selfservice tube testers and the sale of television, radio and high fidelity receiving tubes. Proceed -- For debt repayment and working capital. Office-5212 Pulaski Ave., Philadelphia. Underwriter-J. R. Williston & Beane, N. Y.

Rabin-Winters Corp. June 19, 1961 filed 180,000 common shares of which 80,-000 shares are to be offered by the company and 100,000 shares by stockholders. Price-By amendment. Business-The manufactuer of pharmaceuticals, cosmetics, lighter fluid and related items. Proceeds-To repay loans and for working capital. Office—700 N. Sepulveda Blvd., El Segundo, Calif. Underwriter — To be named.

★ Radar Design Corp.
Sept. 22, 1961 ("Reg. A") 25,000 common. Price—\$00.00. Business-Manufacture of electronic products. Proceeds -For acquisition of a laboratory, equipment and working capital. Office-104 Pickard Dr., Syracuse, N. Y. Underwriters-Bertner Bros., N. Y.; Earl Edden Co., Rockville Centre, N. Y. and Max Philipson & Co., Inc., Utica,

Ragen Precision Industries, Inc. Aug. 31, 1961 filed 100,000 common. Price-By amendment. Business - The manufacture of precision parts, components, assemblies and subassemblies for ness machine, electronic and aircraft industries. Proceeds For equipment, repayment of loans and general corporate purposes. Office—9 Porette Ave., North Arlington, N.J. Underwriter—Marron, Sloss & Co., Inc., N.Y. (mgr.).

* Rainbow Photo Laboratories, Inc.
Sept. 28, 1961 filed 150,000 common. Price—By amendment. Business-Processing of film and distributing of photographic equipment. Proceeds-For moving expenses, expansion, advertising and promotion, repayment of debt and working capital. Office—29-14 Northern Blvd., Long Island City, N. Y. Underwriter—Rodetsky, Walker & Co., Inc., Jersey City.

★ Raritan Plastics Corp.
Sept. 28, 1961 filed 100,000 class A common. Price—\$5. Business-Extrusion of plastic sheets. Proceeds-Equipment, debt repayment and working capital. Office-1 Raritan Rd., Oakland, N. J. Underwriter-Gianis & Co.,

Raymond Engineering Laboratory, Inc.

(10/16-20) Aug. 15, 1961 filed 100,000 common shares, of which 50,-000 shares are to be offered by the company and 50,000 shares by stockholders. Price-By amendment. Business The manufacture of timing devices, accelerometers and related equipment for missiles, satellites and space vehicles. Proceeds-For repayment of loans, equipment, and working capital. Office-Smith Street, Middletown,

Conn. Underwriter - Lee Higginson Corp., New York (mgr.)

• Real Properties Corp. of America (10/16-18) July 25, 1961 filed 365,000 class A shares. Price-\$10. Business-A real estate investment company. Office-1451 B'way, N. Y. Underwriter-Stanley meiler & Co.,

Realtone Electronics Corp. (10/23-27) Aug. 16, 1961 filed 100,000 common shares. Price-\$4. Business — The marketing of transistorized radios and related equipment. Proceeds-Repayment of loans and general corporate purposes. Office-71 Fifth Ave., New York. Underwriter-Lieberbaum & Co., N. Y.

* Realty Equities Corp. of New York Sept. 28, 1961 filed \$2,126,800 of subord. debentures due 1971 (with warrants attached) to be offered for subscription by stockholders in 16,758 units, each consisung of \$100 of debentures and a warrant to purchase 12.5 sna.es on the basis of one unit for each 20 shares held. Price-\$100 per unit. Business—General real estate and construction. Proceeds-General corporate purposes. Office -666 Fifth Ave., N. Y. Underwriter-Sutro Bros. & Co.,

New York.

Recreation Associates, Inc. Aug. 14, 1961 filed 100,000 class A common. Price-\$3. Business—The operation of a bowling center. Proceeds-For working capital. Office—8905 Columbia Pike, Falls Church, Va. Underwriter—None.

Red Rope Stationery Industries, Inc. Aug. 23, 1961 filed 160,000 common. Price-\$3.50. Business-The manufacture of stationery supplies. Proceeds —For working capital, equipment, expansion and repayment of debt. Office—70 Washington St., Brooklyn, N. Y. Underwriter-George, O'Neill & Co., Inc., N. Y. (mgr.).

Red Wing Fiberglass Products, Inc. July 28, 1961 ("Reg. A") 260,000 common. Price-\$1.15. Proceeds - Debt repayment, building improvements, equipment, research and development, and working capital. Office—Industrial Park, Red Wing, Minn. Under-writer—York & Mayroulis, Minneapolis.

Regal Homes, Inc.

Aug. 15, 1961 filed 51,000 capital shares. Price-\$12. Business-For construction and sale of "shell" homes and mortgage financing. Proceeds-For working capital. Address-Hopkinsville, Ky. Underwriter-J. J. B. Hilliard & Sons, Louisville, Offering-Imminent.

Reher Simmons Research Inc. May 8, 1961 filed 150,000 shares of capital stock. Price-\$6 per share. Business—The research and development of processes in the field of surface and biochemistry. Proceeds For plant construction, equipment, research and development, sales promotion and working capital.

Office—545 Broad St., Bridgeport, Conn. Underwriter -McLaughlin, Kaufmann & Co. (mgr.). Offering-Expected in November.

• Rexach Construction Co., Inc. (10/23-27) July 28, 1961 filed \$1,500,000 of 61/2 % sinking fund debentures (with warrants) due 1976 and 105,000 outstanding common shares. Price—By amendment. Business—The construction of highways, buildings and homes. Proceeds—For repayment of a loan, purchase of stock in Puerto Rico Aggregates Co., and working capital. Address—San Juan, Puerto Rico. Underwriters — P. W. Brooks & Co., Inc., New York and CIA Financiera de

Inversiones, Inc., San Juan (mgr.). Riverview ASC, Inc.

May 18, 1961 ("Reg. A") 100,000 common shares. Price \$3. Business Real estate and utility development in Florida. Proceeds - For expansion. Office - 2823 So. Washington Ave., Titusville, Fla Underwriter-Albion Securities Co., Inc., N. Y. Note-This issue has been indefinitely postponed.

• Ro Ko, Inc. (10/23-27)

Aug. 7, 1961 filed 120,000 class A common shares. Price \$5. Business—The manufacture of stuffed toys. Proceeds-For down payments on the purchase of buildings, equipment and expansion. Office-3115 E. 12th St., Kansas City, Mo. Underwriters-Midland Securities Co., Inc., and George K. Baum & Co., Kansas City, Mo. (mgr.)

Robins Industries Corp. (10/10-13) July 27, 1961 filed 100,000 common shares. Price-\$2.50. Business—The manufacture of products in the electronic sound and recording field. Proceeds-For repayment of a loan, moving expenses, research and ing, advertising and working capital. Office — 36-27 Prince St., Flushing, N.Y. Underwriter—Carroll Co., N.Y.

• Rocket Power, Inc. (11/20-24)
Sept. 20, 1961 filed 200,000 common. Price—By amendment. Business-Development and manufacture of solid propellants, rocket motors, rocket catapults and related products. Proceeds—To repay debt. Office—Falcon Field, Mesa, Ariz. Underwriters-Paine, Webber, Jackson & Curtis and Prescott & Co., N. Y.

Rodney Metals, Inc. (10/16-20)
June 30, 1961 filed 140,000 common shares. Price—\$10. Proceeds - For the repayment of debt and other corporate purposes. Office—261 Fifth Ave., New York. Underwriter—Amos Treat & Co., Inc., N. Y. (mgr.)

• Roph Associates, Inc.
Aug. 10, 1961 ("Reg. A") 75,000 common shares (par five cents). Price—\$4. Business—The sale of freezers and food plans. Proceeds-For inventory, a food dept, advertising and promotion and general corporate purposes. Office—300 Northern Boulevard, Great Neck, N. Y. Underwriter-To be named.

• Royal Land & Development Corp.

Aug. 2, 1961 filed 2,000,000 class A common shares. Price -\$1. Business - General real estate and construction. Proceeds-For construction and general corporate pur-

poses. Office—400 Stanley Ave., Brooklyn, N. Y. Under-writer—Lieberbaum & Co., N. Y. (mgr.). Offering—Expected sometime in December.

Rozilda Laboratories, Inc.
Sept. 18, 1961 filed 90,000 class A capital shares. Price
\$_\$3. Business\$—The manufacture and sale of organic chemicals to industrial and commercial users. Proceeds
\$_\$For expansion and working capital. Office\$_814 Madison St., Hoboken, N. J. Underwriters\$_\$State Securities
Corp., Washington, D. C. and Bayes, Rose & Co., N. Y.

• Rubber & Fibre Chemical Corp. (12/20)
Sept. 25, 1961 filed 120,000 common. Price—\$5. Business
—Exploitation of a new process for reclaiming unvulcanized rubber. Proceeds—Purchase of equipment and existing plant building, repayment of debt, and working capital. Office—300 Butler St., Brooklyn, N. Y. Underwriter—Armstrong & Co., Inc., N. Y.

★ Russ Togs, Inc.
Oct. 3, 1961 filed 107,571 outstanding class A shares to be offered for subscription by stockholders. Price—By amendment. Business—Manufacture of women's sportswear. Proceeds—For selling stockholders. Office—1372 Broadway, N. Y. Underwriter — Shearson, Hammill & Co., N. Y.

S. O. S. Photo-Cine-Optics, Inc.
June 29, 1961 filed \$50,000 of 6% subordinated debentures due 1969 and 50,000 common shares to be offered in units consisting of \$10 of debentures and 10 common shares. Price—\$40 per unit. Business—The manufacturing, renting and distributing of motion picture and television production equipment. Proceeds—For new equipment, advertising, research and development, working capital and other corporate purposes. Office—602 W. 52nd St., New York. Underwriter — William, David & Motti, Inc., New York. Offering—Sometime in October.

★ Saegertown Glasseals, Inc.
Sept. 27, 1961 filed 210,500 common, of which 100,000 are to be offered by the company and 110,500 by stockholders. Price—By amendment. Business—Manufacture of electronic parts, including diodes and rectifiers. Proceeds—For general corporate purposes. Office—South Main St., Saegertown, Pa. Underwriter—Carl M. Loeb, Rhoades & Co., N. Y.

• Sav-Mor Oil Corp. (11/27-30)
July 5, 1961 ("Reg. A") 92,000 common shares (par one cent). Price—\$2.50. Business—Wholesale distribution of gasoline and oil to service stations. Proceeds—For expansion. Office—151 Birchwood Park Dr., Jericho, L. I., N. Y. Underwriter—Armstrong & Co., Inc., New York.

July 6, 1961 ("Reg. A") 150,000 common. Price—\$2. Business—A plan to stimulate retail merchandising in New York City. Retail establishments who join the plan will give 3% discounts to members of the Save-Tax Club. Proceeds—For salaries to salesmen, advertising, public relations, additional employees, and working capital. Ofifce—135 W. 52nd St., N. Y. Underwriter—B. G. Harris & Co., Inc., N. Y.

★ Savin Business Machines Corp.
Sept. 28, 1961 filed 150,000 common. Price—\$10. Business—Distribution of products for use in photocopy machines. Proceeds—For initial production of xerographic machines, additional equipment, expansion and working capital. Office—161 Ave. of the Americas, N. Y. Underwriter—Ira Haupt & Co., N. Y.

Saxton Products, Inc.

Aug. 28, 1961 ("Reg. A") 80,000 common. Price—\$3.75.

Business—The manufacture of wires and cables. Proceeds—For repayment of indebtedness, equipment, advertising, inventory and general corporate purposes. Office—4320-26 Park Ave., Bronx 57, N. Y. Underwriter—Stern, Zeiff & Co., Inc., N. Y.

Science Research Associates, Inc.
Sept. 22, 1961 filed 150,040 common, of which 100,000 shares are to be offered by the company and 50,040 shares by stockholders. Price—By amendment. Business—Publication of standardized intelligence, aptitude, and achievement tests, and instructional materials for schools. Proceeds—For repayment of debt, redemption of 6% preferred stock and working capital. Office—259 E. Erie St., Chicago. Underwriters—White, Weld & Co., N. Y. and William Blair & Co., Chicago.

Seashore Food Products, Inc.

Aug. 29, 1961 ("Reg. A") 75,000 common. Price — \$4.

Business—The manufacturing and processing of assorted food products. Office—13480 Cairo Lane, Opa Locka, Fla. Underwriter—Ehrlich, Irwin & Co., Inc., N. Y.

Sea-Wide Electronics, Inc.
Sept. 26, 1961 filed 200,000 common. Price—\$4. Business—Importing of goods from Japan. Proceeds—For debt repayment. Office—Stokely St., and Roberts Ave., Philadelphia, Pa. Underwriter—Amos Treat & Co., N. Y.

Securities Acceptance Corp.

Aug. 29, 1961 ("Reg. A") 10,000 shares of 5% cumulative preferred. Price—At par (\$25). Business—A consumer finance company. Office—304 S. 18th St., Omaha. Underwriters—First Trust Co. of Lincoln, Neb., Storz-Wachob-Bender Co., Omaha and Cruttenden, Podesta & Co., Chicago.

Aug. 18, 1961 filed 319,221 common shares being offered for subscription by stockholders on the basis of one new share for each five shares held of record Sept. 28, with rights to expire Oct. 13, 1961. Price—\$21. Business—Manufacture of coin-operated photographs and other vending equipment. Proceeds—For repayment of loans and the financing of receivables and inventories. Office—1500 N. Davton St., Chicago. Underwriter — White, Weld & Co., N. Y. (mgr.).

* Seg Electronics Co., Inc.

Sept. 28, 1961 filed 110,000 common. Price—By amendment. Business—Design and manufacture of networks for data and program transmission, filters, transceivers and related electronic equipment. Proceeds—For equipment, research and development, repayment of loans and working capital. Office—12 Hinsdale St., Brooklyn. Underwriter—Searight, Ahalt & O'Connor, Inc., N. Y.

• Self-Service Shoes, Inc.
Sept. 19, 1961 ("Reg. A") 300,000 common. Price—\$1.
Business—Retailing of shoes on a self-service basis. Office—504 N. Grand, Pueblo, Colo. Underwriter—Amos C. Sudler & Co., Denver, Colo.

Sept. 27, 1961 filed 200,000 common, of which 33,000 will be sold by the company and 167,000 by a stockholder. Price—By amendment. Business—Production of gold compounds and chemicals for electroplating. Office—Nutley, N. J. Underwriter—Eastman Dilion, Union Securities & Co., N. Y.

June 30, 1961 filed 125,000 class A common shares. Price—By amendment. Business—The manufacture of semiconductor devices for military, industrial and commercial use. Proceeds—For equipment, plant expansion and new products. Address—Sweetwater Avenue, Bedford, Mass. Underwriter—S. D. Fuller & Co., New York (managing).

★ Servonuclear Corp.
Sept. 12, 1961 ("Reg. A") 100,000 common. Price—\$2.
Business—Manufacture of medical electronic products.
Proceeds—For plant relocation, equipment, inventory, new products, debt repayment and working capital. Office—28-21 Astoria Blvd., Astoria, L. I., N. Y. Underwriter—Herman & Diamond, N. Y.

Servotron Corp.
Sept. 25, 1961 filed 100,000 common. Price—\$5. Business—Sale of automatic film processing machines and other electronic products. Proceeds—Purchase of equipment and inventory, sales promotion, research and development, and working capital. Office—29503 West Nine Mile Rd., Farmington, Mich. Underwriter—None.

Seesions Co.
Sept. 8, 1961 ("Reg. A") 245,000 common. Price—\$1.15.
Business — Operation of a management consulting and engineering services firm. Office—2012 First National Bldg., Minneapolis. Underwriter—Midwest Planned Investments, Inc., Minneapolis.

★ Sexton (John) & Co.
Sept. 27, 1961 filed 70,000 common. Price—By amendment. Business — Distributes food products to restaurants, hotels, schools, etc. Proceeds—For selling stockholders. Office—4700 S. Kilbourn Ave., Chicago. Underwriter—Hornblower & Weeks, N. Y.

Shaer Shoe Corp.
Sept. 18, 1961 filed 225,000 common. Price—By amendment. Business—The manufacture and sale of women's shoes. Proceeds—For the selling stockholders. Office—Canal and Dow St., Manchester, N. H. Underwriter—Dean Witter & Co., San Francisco.

• St.asta Minerals & Chemical Co.

April 24, 1961 filed 500,000 shares of common stock.

Price—\$2.50 per share. Business—Acquisition, development, and exploration of mining properties. Proceeds—

For general corporate purposes. Office — 1406 Walker Bank Bldg., Salt Lake City, Utah. Underwriter — None.

Offering—Expected sometime in November.

• Shelley Urethane Industries, Inc.
See Urethane Industries International, Inc. below.

Siconor Mines Ltd.
Sept. 18, 1961 filed 250,000 common. Price—By amendment. Business—The exploratory search for silver in northern Ontario. Proceeds—For general corporate purposes. Office—62 Richmond St., West, Toronto, Canada. Underwriter—None.

Sierra Capital Co.

Sept. 5, 1961 filed 1,000,000 capital shares. Price — By amendment. Business—A small business investment company. Proceeds—For general corporate purposes. Office—105 Montgomery St., San Francisco. Underwriter—C. E. Unterberg, Towbin Co., N. Y.

Site-Fab, Inc.
Aug. 21, 1961 ("Reg. A") 100,000 common (par 10c).
Price—\$3. Proceeds—For purchase and improvement of land, promotion and development and working capital.
Office—901 Market St., Wilmington, Del. Underwriter—
H. P. Black & Co., Inc., Washington, D. C.

Small Business Investment Co. of New York, Inc. Aug. 22, 1961 filed 875,000 common shares. Price—By amendment. Business—A small business investment company. Proceeds—For investment in and loans to small business. Office—40 Beaver St., Albany, N. Y. Underwriter—Dillon, Read & Co., Inc., New York.

* Sokol Brothers Furniture Co., Inc.
Sept. 28, 1961 filed 240,000 common. Price—\$2.50. Business—The instalment retailing of furniture, appliances and other household goods. Proceeds — For expansion and modernization of buildings, repayment of debt and working capital. Office—253 Columbia St., Brooklyn, N. Y. Underwriter—Continental Bond & Share Corp., Maplewood, N. J.

★ Southbridge Plastic Products Inc.
Sept. 28, 1961 filed 205,710 class A shares. Price—By amendment. Business—Manufacture of vinyl sheetings. Proceeds—For equipment and working capital. Office—241 Church St., N. Y. Underwriters—H. Hentz & Co. and Allen & Co., N. Y.

Southern Diversified Industries, Inc.

Aug. 8, 1961 filed 250,000 common shares. Price—\$5.50.

Business — The purchase, inventorying and wholesale distribution of roofing materials, sheet metal products

and heating and air conditioning accessories. Proceeds—For repayment of debt, purchase of merchandise and operating expenses. Office — 3690 Northwest 62nd St., Miami, Fla. Underwriter — Netherlands Securities Co., Inc., New York.

Sept. 22, 1961 filed \$1,000,000 of sinking fund subordinated debentures due 1976 with warrants to purchase 200,000 shares of common stock, to be offered in units consisting of \$100 of debentures with a warrant to purchase 20 common shares. Price—By amendment. Business—Repurchase of mortgage notes, contracts, leases, etc. Proceeds—Repayment fo debt, investments and other corporate purposes. Office—615 Hillsboro St., Raleigh, N. C. Underwriter—J. C. Wheat & Co., Richmond, Va.

• Southern Growth Industries, Inc.
June 28, 1961 filed 100,000 common shares. Price—\$6.
Business—A small business investment company. Proceeds—For investment. Office—Poinsett Hotel Building, Greenville, S. C. Underwriter—Capital Securities Corp., Greenville, S. C. Offering—Imminent.

• Southern Realty & Utilities Corp. (10/16-20)
May 26, 1961 filed \$3,140,000 of 6% convertible depentures due 1976, with warrants to purchase 31,400 common shares, to be offered for public sale in units of \$500 of debentures and warrants for five common shares. Price—At 100% of principal amount. Business—The development of unimproved land in Florida. Proceeds—For the repayment of debt, the development of property, working capital and other corporate purposes. Office—1674 Meridian Avenue, Miami Beach, Fla. Underwriters—Hirsch & Co., and Lee Higginson Corp., both of New York City (managing).

Southern Syndicate, Inc.
Sept. 13, 1961 filed 300,000 common. Price—By amendment. Business—Real estate investment. Proceeds—For repayment of loans and working capital. Office—2501 Bank of Georgia Bldg., Atlanta. Underwriter—Johnson, Lane, Space Corp., Savannah.

• Southwestern Research & Development Co. (10/16-20)

Aug. 28, 1961 filed 600,000 common. Price—\$10. Business

— A business investment company. Proceeds — for investments. Office—1101 N. First St., Phoenix. Underwriter—Wilson, Johnson & Higgins, San Francisco (mgr).

Space Age Materials Corp. (SAMCO)
Sept. 19, 1961 ("Reg. A") 100,000 common. Price—\$3.
Business—The manufacture of high temperature materials for the space, nuclear and missile fields, and components used in the communications field. Proceeds—For equipment, research and development, and working capital. Office—31-26 Greenpoint Avenue, Long Island City, N. Y. Underwriter—Manufacturers Securities Corp., 511 5th Ave., N. Y. Offering—Expected late Nov.

June 9, 1961 filed 83,750 class A common. Price—\$4.50. Business—Design, development and manufacture of electronic systems, instruments and equipment, including microwave, radar and underwater communication devices. Proceeds—For purchase of equipment, plant expansion, patent development and general corporate purposes. Office—812 Ainsley Bldg., Miami, Fla. Underwriter—Hampstead Investing Corp., N. Y.

Star Homes, Inc.
June 28, 1961 filed \$500,000 7% subordinated debentures due 1971 and 200,000 common shares to be offered in units, each unit consisting of \$50 of debentures and 20 common shares. Price—\$100 per unit. Business—The construction and sale of shell homes. Proceeds—For repayment of loans, advances to a subsidiary, establishment of branch sales offices and working capital. Office—336 S. Salisbury Street, Raleigh, N. C. Underwriter—D. E. Liederman & Co., Inc., New York (managing).

• Star Industries, Inc. (10/23-27)

Aug. 23, 1961 filed 415,576 class A, of which 103,894 are to be offered by the company and 311,682 by stockholders. Price—By amendment. Business—A wholesale liquor distributor. Proceeds—For repayment of loans and working capital. Office—31-10 48th Ave., Long Island City, N. Y. Underwriters—Lee Higginson Corp. and H. Hentz & Co. (co-mgrs.).

Sterile Medical Products, Inc.
Aug. 29, 1961 ("Reg. A") 120,000 common. Price—\$2.50.
Business—The manufacture and sharpening of scalpels.
Proceeds—For expansion and the manufacture of scalpels. Office—434 Buckelew Ave., Jamesburg, N. J. Underwriter—Louis R. Dreyling & Co., Inc., New Brunswick, N. J.
Sterling Extruder Corp.

Sept. 12, 1961 filed 90,000 common, of which 20,000 are to be offered by the company and 70,000 by the stockholders. Price—By amendment. Business—The manufacture of plastic extrusion machinery and auxiliary equipment. Proceeds—For working capital. Office—1537 W. Elizabeth Ave., Linden, N. J. Underwriter — Marron, Sloss & Co., N. Y.

Sterling Seal Co.

Aug. 2, 1961 filed 112,300 common of which 20,000 are to be offered by the company and \$2,300 by the stockholders. Price—By amendment. Business—Design, lithographing and stamping of metal caps or closures for containers. Proceeds—For working capital. Office—3166 W. 16th St., Erie, Pa. Underwriters—Fulton, Reid & Co., Inc., Cleveland and Walston & Co., Inc., N. Y.

• Stcuffer Corp. (10/17)
Sept. 8, 1961 filed \$7,500,000 of convertible subordinated debentures due Oct. 1, 1981. Price — By amendment. Business—The operation of a restaurant chain, the sale of frozen prepared foods and the furnishing of management food service to large organizations. Proceeds—For the prepayment of debt, expansion, and working

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capital. Office-1375 Euclid Ave., Cleveland. Underwriters-Merrill Lynch, Pierce, Fenner & Smith Inc., N. Y., and Fulton, Reid & Co., Inc., Cleveland. Note-The company plans to change its name to Stouffer Foods Corp., in early October.

* Super Market Developers, Inc.

Sept. 22, 1961 ("Reg. A") 8,800 units each consisting of one common share and one \$20 6% subord. debenture due 1976, Price-\$30 per unit. Business - Construction and sale or lease of supermarkets. Office-1601 Fairfax Trafficway, Kansas City, Kan. Underwriter-None.

Superior Industries Corp. Aug. 29, 1961 filed 125,000 common. Price-\$4. Business —The manufacture of folding pool tables, table tennis tables and related accessories. **Proceeds** — For general corporate purposes. Office-520 Coster St., Bronx, N. Y. Underwriter-Brand, Grumet & Seigel, Inc., N.Y. (mgr.).

• Supronics Corp. (10/30-11/3) May 29, 1961 filed 90,000 shares of common stock. Price -To be supplied by amendment. Business-The company is engaged in the distribution of wholesale electrical equipment and supplies. Proceeds — For the repayment of bank loans and other corporate purposes. Office-224 Washington St., Perth Amboy, N. J. Underwriters-Amos Treat & Co., Inc., and Standard Securities Corp., both of New York City and Bruno-Lenchner, Inc., Pittsburgh, Pa.

Susan Crane Packaging, Inc.

Aug. 28, 1961 filed 150,000 common. Price-By amendment. Business-The manufacture of gift wrap, packaging materials and greeting cards. Proceeds-For repayment of loans, expansion, working capital and general corporate purposes. Office—8107 Chancellor Row, Dallas. Underwriter-C. E. Unterberg, Towbin Co., N. Y. C.

• Swift Homes, Inc. (11/29)

Sept. 15, 1961 filed 240,000 common, of which 80,000 will be sold by the company and 160,000 by stockholders. **Price**—By amendment. **Business**—The manufacture, sale and financing of factory-built homes. Proceeds—To expand credit sales and open new sales offices. Address—1 Chicago Ave., Elizabeth, Pa. Underwriter—Eastman Dillon, Union Securities & Co., N. Y. Offering—Expected in mid-November.

Taddeo Construction & Leasing Corp.

March 31, 1961 filed 320,000 common. Price-\$5. Business-The construction of bowling centers. Proceeds-For construction and working capital. Office—873 Merchants Rd., Rochester, N. Y. Underwriters—N. A. Hart & Co., and Darius, Inc. (co-mgrs.). Note—This company was formerly named Taddeo Bowling & Leasing Corp.

Tasty Baking Co. Aug. 31, 1961 filed 100,000 class A common (non-voting). Price-By amendment. Business-The manufacture of packaged bakery products. Proceeds — For the selling stockholders. Office—2801 Hunting Park Ave., Philadelphia. Underwriter-Drexel & Co., Philadelphia.

Tax-Exempt Public Bond Trust Fund, Series 2 Feb. 23, 1961 filed \$10,000,000 (100,000 units) ownership certificates. Price-To be filed by amendment. Business -The fund will invest in interest bearing obligations of states, counties, municipalities and territories of the U. S., and political subdivisions thereof which are believed to be exempted from Federal income taxes. Proceeds - For investment. Office - 135 South La Salle Street, Chicago. Sponsor-John Nuveen & Co., Chicago.

Technifoam Corp. Aug. 14, 1961 filed 110,000 common shares. Price-\$8. Business-The manufacture of machinery for producing polyurethane foam. Proceeds-For repayment of loans, equipment, foreign investments and working capital. Office - 717 Fifth Avenue, New York. Underwriter -Stearns & Co., N. Y. (mgr.).

• Techno-Vending Corp. (10/16-20)

June 9, 1961 ("Reg. A") 100,000 class A common. Price-\$3, Business—Manufacture of coin-operated vending machines. Proceeds-Repayment of loans; sales promotion and advertising; expansion; purchase of raw materials; research and development, and working capital. Office-599 Tenth Ave., N. Y. Underwriter-Interntaional Services Corp., Paterson, N. J.

Telecredit, Inc. (10/23-27)
July 24, 1961 filed 155,000 common shares. Price—\$1. Business—The development of high-speed electronic data processing systems. Proceeds-For organizational expenses, establishment of service centers and reserves. Office-100 W. 10th Street. Wilmington, Del. Underwriter-Globus, Inc., N. Y. (mgr.).

Teleregister Corp. Sept. 1, 1961 filed 280,000 common. Price-By amendment. Business—The furnishing of data processing, dissemination and display services. Proceeds—For the selling stockholders. Office—445 Fairfield Ave., Stamford. Underwriter—Ladenburg, Thalmann & Co., N. Y. (mgr.).

* Templeton, Damroth Corp. Sept. 28, 1961 filed \$1,500,000 of 51/2% convertible debentures due 1969, of which \$205,000 are to be offered by the company and \$240,000 by stockholders. Price-At par. Business-A mutual fund management company. Proceeds—For expansion, a new subsidiary and working capital. Office—630 Third Ave., N. Y. Underwriter— Hecker & Co., Philadelphia.

Texas Gas Producing Co.

Sept. 5, 1961 filed \$315,000 of 51/2 % subordinated convertible debentures due 1973 and 10,500 common to be offered in units of \$90 of debentures and three common shares. Price—By amendment. Business—The production of crude oil and natural gas. Proceeds—For repayment of notes, working capital and general corporate purposes. Office—731 Meadows Bldg., Dallas. Underwriter— Equitable Securities Corp., Nashville.

• Theil Publication, Inc.

July 25, 1961 filed 110,000 common shares. Price-\$3. Business-The writing and producing of technical material for industry and Department of Defense. Proceeds -For repayment of loans, working capital and general corporate purposes. Office—1200 Hempstead Turnpike, Franklin Sq., L. I., N. Y. Underwriter-None.

• Thermionix Industries Corp. (10/16-20)

July 27, 1961 ("Reg. A") 150,000 common shares (par 10 cents). Price—\$2. Business—The manufacture of a flexible heating tape. Proceeds-For construction of a machine, research and development, sales engineering and working capital. Office - 500 Edgewood Avenue, Trenton, N. J. Underwriter-D. L. Capas Co., New York.

Thermo-Chem Corp. (10/23-27) June 14, 1961 filed 130,000 common shares. Price-\$4.50.

Business—The manufacture of coatings for fabrics. Proceeds-To repay a loan, and purchase equipment, for research and development, administrative expenses and working capital. Office — Noeland Ave., Penndel, Pa. Underwriter-Best & Garey Co., Inc., Washington, D. C.

• Thermotronics Corp., Inc. (10/23-27)
July 10, 1961 ("Reg. A") 100,000 common shares (par 10 cents). Price-\$3. Business-Research and development of electronic and electrical devices, principally an electronic water heater. Proceeds-For raw materials, plant and equipment, advertising research and development and working capital. Office-27 Jericho Turnpike, Mineola, L. I., N. Y. Underwriter-J. B. Coburn Associates, Inc., N. Y.

• Thoroughbred Enterprises, Inc. (10/16-20) June 2, 1961 filed 85,000 common shares. Price-\$4. Business — The breeding of thoroughbred race horses. Proceeds-To purchase land, build a stable, and buy additional horses. Office—8000 Biscayne Blvd., Miami,

Fla. Underwriter—Sandkuhl & Co., Inc., Newark, N. J., and New York City.

Thurow Electronics, Inc. July 20, 1961 ("Reg. A") 41,500 class A common shares (par \$2.50) and 83,000 class B common shares (par \$1) to be offered in units consisting of one class A and two class B common shares. Price-By amendment. Proceeds For repayment of loans and inventory. Office — 121
 Water St., Tampa. Underwriter — Miller Securities Corp., Atlanta. Ga.

Tor Education, Inc. (10/9-13)

July 28, 1961 filed 100,000 capital shares. Price - By amendment. Business-The production of self instructional courses and devices. Proceeds—For purchase of equipment, new products and other corporate purposes. Office—65 Prospect St., Stamford, Conn. Underwriter—F. L. Rossman & Co., New York (managing).

Tower Communications Co.

Aug. 24, 1961 filed 125,000 common. Price-By amendment. Business-The design, manufacture and erection of communications towers. Proceeds — For repayment of debt and working capital. Office — 2700 Hawkeye Dr., Sioux City, Iowa. Underwriter—C. E. Unterberg, Tow-bin Co., N. Y. C. (mgr.).

Transcontinental Investing Corp. (10/23-27) Aug. 25, 1961 filed \$10,000,000 of 61/2 % convertible subordinated debentures due 1981. Price-By amendment. Business — The operation of hotels, motels, apartment buildings and a small business investment company. Office—375 Park Ave., N. Y. C. Underwriter—Lee Higginson Corp., N. Y. C. (mgr.).

Trans-Lux Corp. (10/30-11/3)

Aug. 31, 1961 filed 250,000 common, of which 150,-000 shares are to be offered by the company and 100,000 shares by stockholders. Price-By amendment. Business—The manufacture of news ticker projection equipment. Proceeds - For expansion, repayment of loans, new equipment and general corporate purposes. Office-625 Madison Ave., N. Y. Underwriter - Bear, Stearns & Co., N. Y. (mgr.),

Tri-Chem, Inc. (10/16-20)

Aug. 16, 1961 filed \$350,000 of sinking fund debentures, 61/2 % series due 1976 and 140,000 common shares to be offered in units consisting of \$100 of debentures and 40 common shares. Price—By amendment. Business—The manufacture of paints for hobbyists. Proceeds-For repayment of bank loans and working capital. Office-82 Main St., West Orange, N. J. Underwriter-P. W. Brooks & Co., Inc., N. Y. (mgr.).

• Tri Metal Works, Inc. (10/9-10)

June 29, 1961 filed 68,000 outstanding common shares to be offered by the stockholders. Price-At the market. Business — The designing, converting and equipping trucks used in sale of ice cream, etc. It also engages in the research, design and manufacture of vacuum furnaces, ovens and components in the fabrication of metal equipment for the food, pharmaceutical and chemical industries. Proceeds—For the selling stockholders. Office-Bennard & Warrington Sts., East Riverton, N. J. Underwriter-R. L. Scheinman & Co., N. Y. C.

★ Tri-Point Industries, Inc.

Sept. 28, 1961 filed 160,000 common, of which 80,000 are to be offered by the company and 80,000 shares by stockholders. Price-By amendment. Business-Manufacture of precision, plastic components. Proceeds-For repayment of loans, advertising, equipment and working capital. Office—175 I. U. Willets Rd., Albertson, L. I., N. Y. Underwriter—Hill, Darlington & Grimm, N. Y.

Tri-State Displays, Inc. (10/23-27)

July 24, 1961 ("Reg. A") 260,000 common shares (par five cents). Price—\$1.15, Proceeds—For working capital. Office—1221 Glenwood Ave., Minneapolis. Underwriter -Naftalin & Co., Minneapolis.

Triton Electronics, Inc.

Sept. 26, 1961 filed 108,000 common, of which 76,500 will be offered by the company and 31,500 by stockholders.

Price-\$4.50. Business-Manufacture of magnetic recording tape and metallic yarns. Proceeds-For research and development, advertising, and working capital. Office —62-05 30th Ave., Woodside, N. Y. Underwriter—Netherlands Securities Co., Inc., and Seymour Blauner &

Tropical Gas Co., Inc.

Sept. 8, 1961 filed 135,000 common, to be offered for subscription by stockholders on the basis of one share for each six common held. Price - By amendment, Proceeds—For the repayment of debt, and working capital. Office-2151 Le Jeune Rd., Coral Gables, Fla. Underwriter-Glore, Forgan & Co., N. Y. (mgr.).

True Taste Corp.
Aug. 18, 1961 filed 200,000 common shares. Price-\$5. Business — The installation and operation of plant to process frozen concentrated juices in bulk. Proceeds-For installation of equipment and working capital. Office -1206 Tower Petroleum Bldg., Dallas. Underwriter-Dallas Rupe & Son, Inc., Dallas (managing).

Turbodyne Corp. May 10, 1961 filed 200,000 shares of common stock. Price -\$2 per share. Business - The research, development, manufacturing and marketing of space and rocket engines, and related activities. Proceeds-For research and development, and working capital. Office—1346 Connecticut Ave., N. W., Washington, D. C. Underwriter— To be named.

Ultra Plastics Inc.

Sept. 19, 1961 filed 150,000 class A common. Price-\$4. Business—The manufacture of outdoor plastic signs and urethane foam. Proceeds-For equipment, repayment of debt, inventory, additional personnel, advertising and Underwriter—Amos Treat & Co., N. Y. Offering—In November.

Union Rock & Materials Corp. (10/19)

Aug. 22, 1961 filed 160,000 common. Price-By amendment. Business-The company is engaged in the paving of roads and the sale of sand, crushed rock and transit-mix concrete. **Proceeds**—For the selling stockholders. **Office**—2800 S. Central Ave., Phoenix, Ariz. **Underwriter** -William R. Staats & Co., Los Angeles (mgr.).

Union Trust Life Insurance Co.

Sept. 25, 1961 filed 300,000 common. Price-By amendment. Business-Sale of life, and health and accident insurance. Proceeds - For investment. Office - 611 N. Broadway St., Milwaukee. Underwriters-H. M. Byllesby & Co., and Straus, Blosser & McDowell, Chicago. Offering—Expected in late Nov.

* United Aero Products Corp.

Sept. 28, 1961 filed \$600,000 of 6% conv. subord. debentures due 1971. Price-At par. Business-Manufacture of precision machined parts for the aircraft, missile, electronics and nuclear industries. Proceeds-Debt repayment, research and development, expansion and working capital. Office-Columbus Rd., Burlington, N. J. Underwriters-Hess, Grant & Remington, Inc., Philadelphia and Arthurs, Lestrange & Co., Pittsburgh.

United Exposition Service Co. Sept. 22, 1961 filed 100,000 common, of which 40,000 will be offered by the company and 60,000 by stockholders. Price—By amendment. Business—Supplying of decorating, drayage, cleaning, and related services for trade shows, conventions, and similar expositions. Proceeds-For working capital, the repayment of debt and purchase of equipment. Office - Suite 705, Merchandise Mart, Chicago, Ill. Underwriter-Drexel & Co., Phila-

 United Improvement & Investing Corp. (10/16-20)

Aug. 18, 1961 filed \$2,500,000 of 6% convertible subordinated debentures due 1976 to be offered for subscription by holders of common stock and series A warrants on the basis of \$100 of debentures for each 70 shares held. Price—By amendment. Business—General real estate. Proceeds—For general corporate purposes. Office— 25 W. 43rd St., New York. Underwriter—Sutro Bros. & Co., New York (managing).

United Nuclear Corp. Aug. 28, 1961 filed 325,000 common, of which 100,000 are to be offered by the company and 225,000 by stockholders.. Price — By amendment. Business — Development and research in the nuclear field. Proceeds—For working capital and general corporate purposes. Office-365 Winchester Ave., New Haven, Conn. Underwriter -Eastman Dillon, Union Securities & Co., N. Y. C. (mgr.)

United Scientific Laboratories, Inc. (10/16-20) Aug. 18, 1961 filed 360,000 common shares. Price-\$2. Business—The manufacture of high fidelity stereo tuners and amplifiers and amateur radio transceivers. Proceeds —For repayment of debt, increase in sales personnel, tooling and production and working capital. Office—35-15 37th Ave., Long Island City, N. Y. Underwriter—Continental Bond & Share Corp., Maplewood, N. J.

United Servomation Corp. Sept. 22, 1961 filed 355,000 common of which 150,000 shares will be offered by the company and 205,000 shares by stockholders. Price-By amendment. Business-Sale of food, tobacco products and beverages through automatic vending machines. Proceeds-For repayment of debt. Office-410 Park Ave., N. Y. Underwriter-Hemphill, Noyes & Co., N. Y.

* U. S. Controls, Inc. Sept. 28, 1961 filed 120,000 common. Price-\$2.25. Business-The manufacture of automatic control systems. Proceeds-For repayment of debt, a sales and advertising program, research and development, equipment and working capital. Office - 410 Fourth Ave., Brooklyn. Underwriter-N. A. Hart & Co., Bayside, N. Y.

United States Crown Corp. Aug. 22, 1961 filed 150,000 common. Price-\$8. Business The manufacture of specialized bottle caps. Proceeds For equipment, working capital and general corporate purposes. Office—437 Boulevard, East Paterson, N. J. Underwriter—Adams & Peck, N. Y. (mgr.). Offering— Expected in November.

U. S. Dielectric Inc. July 24, 1961 ("Reg. A")99,990 common shares (par 10 cents). Price-\$3. Business-The manufacture and distribution of epoxy resins for potting uses. Proceeds-For repayment of loans, research and development, moving expenses and working capital. Office -Adams St., Leominster, Mass. Underwriter — Richard Bruce & Co., Inc., New York.

• U. S. Markets, Inc. (10/25)
July 31, 1961 filed 200,000 common shares, of which 160,-000 shares are to be offered by the company and 40,000 shares by a stockholder. Price-\$5. Business-The operation of a chain of supermarkets and other retail food stores in the San Francisco area. Proceeds-For repayment of loans, working capital and general corporate purposes. Office-60 Fallon Street, Oakland, Calif. Underwriter-Stanley Heller & Co., N. Y.

United States Plastics, Inc. Sept. 7, 1961 filed 190,000 common, of which 150,000 will be sold by the company and 40,000 by a stockholder. Price-\$3. Business-The sale of plastic items, power tools, adhesives, hardware, etc. Proceeds-To repay debt. Office-750 W. 18th St., Hialeah, Fla. Underwriter-Roman & Johnson, Fort Lauderdale (mgr.).

★ U. S. Publications, Inc. Sept. 26, 1961 ("Reg. A") 100,000 common. Price-\$3. Business-Publishing of military and industrial handbooks. Proceeds—Debt repayment, expansion and working capital. Office—480 Lexington Ave., N. Y. Underwriter-Douglas Enterprises, 8856 18th Ave., Brooklyn.

United Variable Annuities Fund, Inc. April 11, 1961 filed 2,500,000 shares of stock. Price-\$10 per share. Business—A new mutual fund. Proceeds—For investment. Office—20 W. 9th Street, Kansas City, Mo Underwriter-Waddell & Reed, Inc., Kansas City, Mo. Offering-Expected in early November.

★ Universal Electronics Laboratories Corp. Sept. 28, 1961 filed 90,250 common, of which 76,250 will be sold by the company and 14,000 by stockholders. Price -By amendment. Business-Design, development and production of teaching machines. Proceeds-For production expenses, advertising, marketing etc. Office—510 Hudson St., Hackensack, N. J. Underwriters—To be

• Universal Lighting Products, Inc. (11/20-24) Sept. 21, 1961 filed 175,000 common. Price—\$1. Business -Manufacturer of lighting fixtures and display and merchandising equipment for use in gasoline service stations. Proceeds - Repayment of debt and working capital. Office—55 Bergenline Ave., Westwood, N. J. Underwriter—Globus, Inc., N. Y. (mgr.).

Universal Publishing & Distributing Corp.

June 28, 1961 filed 50,000 6% cumulative preferred shares (par \$10) and 50,000 common shares to be offered in units, each consisting of one preferred share and one common share. Price-\$15 per unit. Business-The publishing of magazines and paper bound books. Proceeds— For expansion, additional personnel, sales promotion, working capital and other corporate purposes. Office-117 E. 31st St., N. Y. Underwriter-Allen & Co., N. Y.

Universal Rectifier Corp. Sept. 5, 1961 ("Reg. A") 80,000 common. Price - \$3. Business—The development of high performance silicon rectifiers. Office — 2055 Pontius, Los Angeles, Underwriter-Kerns, Bennett & Co., Inc., N. Y.

Universal Surgical Supply Inc. (10/23-27) Aug. 1, 1961 filed 200,000 common shares, of which 100,-000 will be offered for public sale and 100,000 to stockholders of Houston Fearless Corp., parent company, on the basis of one share for each 30 shares held of record Sept. 1. Business — The sale of medicine, surgical and laboratory equipment manufactured by others. Proceeds —For the repayment of debt. Office — 9107 Wilshire Blvd., Beverly Hills, Calif. Underwriter — Dempsey-Tegeler & Co., Inc., St. Louis.

Urethane Industries International, Inc. (10/10) May 24, 1961 filed 200,000 shares of common stock. Price To be supplied by amendment. Business-The manufacture, converting and distribution of urethane foam products to industry. Proceeds - For expansion, new equipment, repayment of debt, and working capital. Of-fice—4542 East Dunham St., City of Commerce, Calif. Underwriter — Garat & Polonitza, Inc., Los Angeles (mgr.). Note-This company formerly was named Shelley Urethane Industries, Inc.

* Uropa International, Inc.

Sept. 28, 1961 filed 120,000 common. Price-\$2.50. Business—Importing of compact appliances and stereophonic radio and phonograph consoles. Proceeds—For working capital. Office—16 W. 32nd St., N. Y. Underwriter— Dean Samitas & Co., N. Y.

U-Tell Corp. Sept. 18, 1961 ("Reg. A") 31,097 common. Price—\$5. Business — Operation of a discount department store. Office—3629 N. Teutonia Ave., Milwaukee, Wis. Underwriter-Continental Securities Corp., Milwaukee, Wis.

Valley Forge Products, Inc. Sept. 15, 1961 filed 100,000 class A capital shares. Price -By amendment. Business - The manufacture of replacement ignition and other electrical components for automobiles. Proceeds-For working capital, new products and other corporate purposes. Office—370 19th St., Brooklyn, N. Y. Underwriter — Rodetsky, Kleinzahler, Walker & Co., Inc., Jersey City, N. J.

• Valley Gas Production, Inc. (11/20) Sept. 22, 1961 filed 194,000 common. Price-By amendment. Business Acquisition of natural gas and oil producing properties. Proceeds—Construction, repayment of debt and investment in subsidiaries. Office—583 M & M Bidg., Houston, Tex. Underwriter—White, Weld & Co., N. Y.

• Valley Title & Trust Co. (11/6-10)

June 13, 1961 filed 120,000 common shares. Price-\$5. Business-The writing and selling of title insurance and the acting as trustee and escrow agent. Proceeds-For working capital, reserves and other corporate purposes. Office—1001 North Central Ave., Phoenix, Ariz. Under-writer — Louis R. Dreyling & Co., 25 Livingston Ave., New Brunswick, N. J. Offering-Imminent.

Val-U Homes Corp. of Delaware Aug. 28, 1961 filed 100,000 common. Price-\$5. Business The manufacture of prefabricated buildings and shell homes. Proceeds—For working capital. Office—765 River St., Paterson, N.J. Underwnter—Stearns & Co., N.Y.C. (mgr.). Offering-In early November.

· Van-Pak, Inc. Sept. 15, 1961 filed 140,000 common. Price-\$15. Business A nation-wide and overseas non-regulated freight forwarder engaged in the forwarding of household goods. Proceeds-To repay debt, purchase metal containers, and increase working capital. Office — 542 Insurance Exchange Bldg., Des Moines, Iowa. Underwriter—Hodgdon & Co., Inc., Washington, D. C. Offering—Expected some time in December.

Varitron Corp. July 25, 1961 filed 100,000 shares of common stock. Price -\$2. Business — The manufacture of electronic items, principally TV and radio parts. Proceeds-For equipment, financing of merchandise, imports and accounts receivable and working capital. Office — 397 Seventh Ave., Brooklyn, N. Y. Underwriter—Kenneth Kass, N. Y. Note-This registration was withdrawn.

Vending International, Inc.
July 27, 1961 ("Reg. A") 70,588 common shares (par 10 cents). Price—\$4.24. Proceeds — For repayment of debt, expansion and a new building. Office-c/o Brownfield, Rosen & Malone, 1026-16th St., N. W., Washington, D. C. Underwriter—H. P. Black & Co., Inc., Wash., D. C.

• Vendotronics Corp. (11/6-10) Sept. 1, 1961 ("Reg. A") 150,000 common. Price—\$2. Business—The manufacture of automatic popcorn vending machines. Proceeds-For repayment of loans, advertising, inventory, working capital and general corporate purposes. Office-572 Merrick Rd., Lynbrook, N. Y. Underwriter-B. G. Harris & Co., Inc., N. Y.

* Venus Drug Distributors, Inc. Oct. 2, 1961 filed 168,000 common, of which 120,000 are to be sold by the company and 48,000 by stockholders. Price-\$5. Business-Wholesale distribution of cosmetics. Proceeds—For new product development, advertising and working capital. Office — 4206 W. Jefferson Blvd., Los Angeles, Calif. Underwriter—Garat & Polo-

Vic Tanny Enterprises, Inc.

nitza, Inc., Los Angeles.

May 11, 1961 filed 320,000 shares of class A common stock (par 10 cents) of which 160,000 shares will be offered for the account of the company and 160,000 shares by the present holder thereof. Price-\$9.50. Business—The operation of a national chain of gymnasiums and health centers for men and women, Proceeds-The company will use its part of the proceeds for the opening of new gymnasiums and the promotion of home exercise equipment. Office—375 Park Ave., N. Y. Underwriter-S. D. Fuller & Co., N. Y.

Vol-Air, Inc. (10/16-20)

July 27, 1961 ("Reg. A") 96,000 common shares (par one cent). Price-\$2.50. Business-The manufacture of a patented heat and mass transfer system. Proceeds-For equipment, filing of patents, inventory, advertising and promotion. Address-347 Madison Avenue, New York. Underwriter—Glass & Ross, Inc., N. Y.

Voron Electronics Corp. (10/16-20) July 28, 1961 filed 100,000 class A shares. Price - \$3. Business-The manufacture of electronic test equipment, the sale, installation and servicing of industrial and commercial communications equipment and the furnishing of background music. Proceeds-For tooling, production, engineering, inventory and sales promotion of its products and for working capital. Office — 1230 E. Mermaid Lane, Wyndmoor, Pa. Underwriters — John Joshua & Co., Inc., and Reuben Rose & Co., New York.

* Vulcan Mold & Iron Co. Sept. 29, 1961 filed \$3,500,000 of 6% convertible subordinate debentures due 1981. Price-By amendment. Business-Manufacture of cast iron ingot molds, stools, etc. Proceeds—For construction and working capital. Office -Ave. E., Latrobe, Pa. Underwriters-Singer, Deane & Scribner and Moore, Leonard & Lynch, Pittsburgh.

Wagner Baking Corp. July 5, 1961 filed 50,637 outstanding common shares.

Price—At-the-market. Business—The manufacture of pies, cakes and other pastries and the distribution of frozen foods. Proceeds-For the selling stockholders. Office-13 Vesey St., Newark, Underwriter-None.

• Wainrite Stores, Inc. June 23, 1961 ("Reg. A") 100,000 common shares (par 10 cents). **Price**—\$3. **Business**—The operation of discount merchandising centers. Proceeds-For repayment of loans, expansion and working capital. Office-691 E. Jericho Turnpike, Huntington Station, N. Y. Underwriter -Herman & Diamond, N. Y. Offering-Imminent.

Wald Research, Inc.

July 26, 1961 filed 65,000 common shares. Price - \$5. Business — The manufacture of ground support equipment for the aircraft, misisle and related industries. Proceeds—For repayment of loans, purchase of equipment and inventory, working capital and general corporate purposes. Office—79 Franklin Turnpike, Mahwah, N. J. Underwriters — Martinelli & Co., New York and E. R. Davenport & Co., Providence, R. I.

Walter Sign Corp. March 39, 1961 (letter of notification) 100,000 shares of common stock (par one cent). Price-\$3 per share. Busi-The manufacture and installation of highway signs. Proceeds-For the reduction of debt, sales promotion, inventory and reserves. Office—4700 76th St., Elm-hurst, L. I., N. Y. Underwriter—Amber, Burstein & Co., 40 Exchange Place, New York 5, N. Y.

Wards Co., Inc. Sept. 15, 1961 filed 110,000 common. Price-By amendment. Business—The retail sale of radios, TV sets, re-frigerators, stoves, air conditioners, etc. Proceeds—For working capital and other corporate purposes. Office-2049 West Broad St., Richmond, Va. Underwriter-Stein Bros. & Boyce, Baltimore.

Warshow (H.) & Sons, Inc. (10/23-27) Aug. 30, 1961 filed 285,000 class A. Price-By amendment. Business—The manufacture of fabrics for women's wear. Proceeds-For the selling stockholders. Office-45 W. 36th St., N. Y. Underwriters-Lee Higginson Corp. and P. W. Brooks & Co., Inc., N. Y. (mgrs.)

• Water Industries Capital Corp. (10/9-13) July 21, 1961 filed 750,000 common. Price-\$11. Business —A small business investment company. Proceeds—For investment. Office—122 E. 42nd St., N. Y. Underwriter -Hornblower & Weeks, N. Y. (mgr.).

Waterman Steamship Corp. Aug. 29, 1961 filed 1,743,000 common. Price-By amendment. Business - The carrying of liner-type cargoes. Proceeds-For the purchase of vessels, and working capital. Office—71 Saint Joseph St., Mobile, Ala. Under-writer—Shields & Co. Inc., N. Y. (mgr.).

Watson Electronics & Engineering Co., Inc.
July 25, 1961 ("Reg. A") 75,000 common shares (par
10 cents). Price — \$4. Proceeds—For manufacturing, laboratory and office facilities, equipment and working capital. Office-2603 S. Oxford St., Arlington, Va. Underwriter-Hodgdon & Co., Inc., Washington, D. C.

Weissberg (H. R.) Corp. Aug. 28, 1961 filed 250,000 class A common. Price—By amendment. Business-The operation of hotels, and general real estate. Proceeds-For repayment of loans, acquisition and general corporate purposes. Office-680 Fifth Ave., N. Y. Underwriter-Troster, Singer & Co., N. Y. C. (mgr.).

* Wellco Shoe Corp. Sept. 28, 1961 filed 125,070 common. Price-By amendment. Business-The licensing of other firms to manufacture footwear and the manufacture of casual footwear. Proceeds—For a selling stockholder. Address—Waynesville, N. C. Underwriter—C. E. Unterberg, Towbin Co., N. Y.

West Coast Bowling Corp. May 26, 1961 filed 128,434 shares of common stock, of which 115,000 shares are to be offered for public sale by the company and 13,434 outstanding shares by the present holders thereof. Price-\$9.75 per share. Business-The company plans to acquire and operate bowling centers primarily in California. Proceeds-For general corporate purposes. Office-3300 West Olive Avenue, Burbank, Calif. Underwriter-Hill Richards & Co. Inc., Los Angeles (managing).

* Westates Land Development Corp. Sept. 28, 1961 filed \$1,500,000 of 7% convertible subord. debentures due 1976 and 300,000 common shares to be offered in units, each consisting of \$100 of debentures and 20 common shares. Price-\$200 per unit. Business-General real estate. Proceeds—For debt repayment and working capital. Office - 9412 Wilshire Blvd., Beverly Hills, Calif. Underwriter-Morris Cohon & Co., N. Y.

Western Factors, Inc. June 29, 1960 filed 700,000 shares of common stock. Price \$1.50 per share. Proceeds—To be used principally for the purchase of additional accounts receivable and also may be used to liquidate current and long-term liabilities. Office - 1201 Continental Bank Bldg., Salt Lake City, Utah. Underwriter-Elmer K. Aagaard, 6 Salt Lake Stock Exchange Bldg., Salt Lake City.

* Western Semiconductors, Inc. Sept. 20, 1961 ("Reg. A") 100,000 capital shares. Price-\$3. Business Manufacture of semi-conductors for commercial and military use. Office-605-G Alton St., Santa Ana, Calif. Underwriter-Currier & Carlsen, Inc., San

• Westland Capital Corp. (11/13-17) Sept. 21, 1961 filed 985,500 common. Price-\$11. Business A small business investment company. Proceeds—For Working capital. Office—9229 Sunset Blvd., Los Angeles, Calif. Underwriter-Bear, Stearns & Co., N. Y.

* Weyenberg Shoe Manufacturing Co. Sept. 29, 1961 filed 100,000 common. Price-By amendment. Business-Manufacture of men's shoes. Proceeds -For selling stockholders. Office — 234 E. Reservoir Ave., Milwaukee. Underwriter-Robert W. Baird & Co., Milwaukee.

★ Willner's Liquors
Sept. 13, 1961 ("Reg. A") 100,000 common. Price—\$3. Business—Operation of a chain of liquor stores. Proceeds -For equipment and inventory, and acquisition and working capital. Office-596 Orange St., Newark, N. J. Underwriter-First Weber Securities Corp., N. Y.

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Winchell Doughnut House, Inc.

Sept. 26, 1961 filed 90,000 common. Price-By amendment. business - Sale of doughnut mixes to franchised operators of doughnut shops leased from the company. Proceeds-For the selling stockholder. Office-1140 W. Main St., Alhambra, Cauf. Underwriter-McDonnell & Co., Inc., N. Y.

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★ Windsor (Kay), Inc. Sept. 28, 1961 filed 200,000 class A common. Price—By amendment. Business-Manufacture and sale of women's dresses. Proceeds-For a selling stockholder. Office-Deane St., New Bedford, Mass. Underwriter-Lee Higginson Corp., N. Y.

Windsor Texprint, Inc. (10/23-27) Aug. 25, 1961 filed 265,000 common, of which 250,000 are to be offered by the company and 15,000 by stockholders. Price-\$2. Business-The printing of towels and other textile products. Proceeds—For repayment of loans. Office—2357 S. Michigan Ave., Chicago. Underwriter—D. E. Liederman & Co., Inc., N. Y. C.

Wisconsin Natural Gas Co. (10/18)

Sept. 20, 1961 filed \$4,000,000 of first mortgage bonds due 1986. Proceeds-For expansion, and the repayment of bank loans. Office-100 Third Ave., Racine, Wis. Underwriters - (Competitive). Probable bidders: Salomon Brothers & Hutzler; Halsey, Stuart & Co.; Kidder, Peabody & Co.-White, Weld & Co. (jointly). Bids-Expected

Wonderbowl, Inc. (10/23)

Feb. 6, 1961 (letter of notification) 150,000 shares of common stock. Price-At par (\$2 per share). Proceeds To discharge a contract payable, accounts payable, and notes payable and the balance for working capital. Office —7805 Sunset Blvd., Los Angeles, Calif. Underwriter— Standard Securities Corp., Los Angeles, Calif.

Wood Manufacturing Co., Inc.
July 24, 1961 ("Reg. A") 250,000 common shares (par \$1). Price—\$1.15. Proceeds—Foor working capital, repayment of loans, purchase of equipment, advertising

and building construction. Office — 1035 Chestnut St., Conway, Ark. Underwriter—J. P. Penn & Co., Minn.

World Scope Publishers, Inc. July 31, 1961 filed 300,000 common shares. Price-By amendment. Business-The publishing of encyclopedias and other reference books. Proceeds-For repayment of debt, working capital and general corporate purposes. Office-290 Broadway, Lynbrook, N. Y. Underwriter-Standard Securities Corp., New York.

· World Wide Bowling Enterprises, Inc.

(10/23-27)July 20, 1961 filed 130,000 common shares. Price-\$4. Business—The operation of bowling centers. Proceeds— For repayment of debt, expansion and working capital. Office-2044 Chestnut Street, Philadelphia. Underwriter -Fraser & Co., Philadelphia.

Worldwide Fund Ltd. Sept. 19, 1961 filed 100,000 common. Price-\$100. Business-The Fund plans to invest primarily in equity securities of foreign issuers. Office-Bank of Bermuda Bldg., Hamilton, Bermuda. Underwriter — Burnham &

Co., N. Y. * World Wide Reinsurance Corp.

Sept. 28, 1961 filed 4,800,000 common. Price-\$1. Business Reinsurance. Proceeds For capital. Office-214 W. 3rd St., Yankton, S. Dak. Underwriter — Harold R. Bell & Associates, Billings, Mont.

Yankee Plastics, Inc. Sept. 8, 1961 ("Reg. A") 100,000 common. Price — \$3. Business-The manufacture of plastic hangers and forms. Proceeds-For the acquisition of manufacturing facilities, repayment of debt and working capital. Office-29 W. 34th St., N. Y. Underwriter-Sunshine Securities Inc., Rego Park, N. Y.

Zep Aero (10/16) July 28, 1961 filed 50,000 common shares, of which 30,-000 shares are to be offered by the company and 20,000 shares by a stockholder. Price-By amendment. Business The manufacture of oxygen systems and accessories for aircraft. Proceeds — For inventory, plant improvement, equipment and working capital. Office—113 Sheldon St., El Segundo, Calif. Underwriter-Francis J. Mit-Beach, Calif. ell & Co., Inc., Newport

ATTENTION UNDERWRITERS!

Do you have an issue you're planning to register? Our Corporation News Department would like to know about it so that we can prepare an item similar to those you'll find hereunder. Would you telephone us at REctor 2-9570 or write us at 25 Park Place, New York 7, N. Y.

Prospective Offerings

Arizona Public Service Co.
Sept. 11, 1961 it was reported that this company plans to sell about \$35,000,000 of first mortgage bonds in November. Office—501 So. Third Ave., Phoenix, Ariz. Underwriters—To be named. The last sale of bonds on March 26, 1959 was handled privately through Blyth & Co., and First Boston Corp. However, the company stated that there is a possibility that these bonds will be sold at competitive bidding, in which case the following are expected to bid on them: Halsey. Stuart & Co. ing are expected to bid on them: Halsey, Stuart & Co. Inc.: Kidder, Peabody & Co.; First Boston Corp.; Blyth & Co.; White, Weld & Co., Inc., and Merrill Lynch. Pierce, Fenner & Smith Inc.

Broad Street Trust Co.

Sept. 22, 1961 it was reported that stockholders had approved an increase in capital stock and sale of about 69,370 additional shares to stockholders on the basis of one new share for each 12 held of record Oct. 9, with rights to expire Oct. 30. Price—\$32.50. Office—Broad and Thompson Sts., Philadelphia. Underwriters—Stroud & Co., and Hallowell, Sulzberger, Jenks, Kirkland & Co., Philadelphia.

Bush Terminal Co.

Sept. 15, 1961 it was reported that registration will be fued shortly covering about 90,000 common to be offered to stockholders through subscription rights on 1-for-10 basis. Business-The operation of warehouses, manufacturing buildings, piers and railroad facilities. Office—100 Broad St., N. Y. Underwriter—The company said it may make the offering without an underwriter.

Carolina Power & Light Co. (11/16)

Sept. 27, 1961 it was reported that this company plans to sell \$25,000,000 of bonds in November. Office - 336 Fayettesville St., Raleigh, N. C. Underwriters-(Competitive). Probable bidders: Kidder, Peabody & Co.; Merrill Lynch, Pierce, Fenner & Smith Inc. (jointly): Halsey, Stuart & Co., Inc.; Lehman Brothers and Blyth & Co. Inc. (jointly); Kuhn, Loeb & Co.-Equitable Securities Corp. (jointly); W. C. Langley & Co.-First Boston Corp. (jointly). Information Meeting: Nov. 14 (11a.m. EDST) in Room 240, 2 Rector St., N. Y. Bids-Expected Nov. 16 at 12 noon.

Chicago, Burlington & Quincy RR. (10/31) Sept. 19, 1961 it was reported that this company plans to sell \$2,400,000 of equipment trust certificates in October, Offices-5747 W. Jackson Blvd., Chicago and 39 B'way, N. Y. Underwriters — (Competitive). Probable bidders. Salomon Brothers & Hutzler and Halsey, Stuart & Co. Inc. Bids-Expected Oct. 31.

Consolidated Edison Co. of New York, Inc. (11/21)

Aug. 28, 1961 it was reported that this company plans to sell about \$50,000,000 of first mortgage bonds due Nov. 1, 1991. Office—4 Irving Pl., N. Y. Underwriters— (Competitive). Probable bidders: First Boston Corp.; Halsey, Stuart & Co. Inc.; Morgan Stanley & Co. Bids— Nov. 21, 1961 at 11 a.m. (EST). Information Meeting-Nov. 15 (10 a.m. EST) at the company's office.

Contact Lens Guild, Inc.

June 19, 1961 it was reported that this company plans to file a "Reg. A" shortly covering an undiscussed number of common shares. Business—The manufacture of contact lenses. Office—353 East Main St., Rochester, N.Y. Underwriter—To be named. Offering—Expected in Dec.

Delta Air Lines, Inc.

Sept. 19, 1961 it was reported that this company plans to file a registration shortly covering an undisclosed number of common shares. Office—Atlanta Airport, Atlanta, Ga. Underwriter-Courts & Co., Atlanta.

Diversified Vending, Inc. Sept. 13, 1961 it was reported that a registration statement will be filed shortly covering 100,000 common. Price-\$4. Business-The servicing of vending machines and coin operated kiddy-rides. Proceeds-For equipment, inventory and general corporate purposes. Office
—Philadelphia, Pa. Underwriter—T. Michael McDarby & Co., Inc., Washington, D. C.

Electro Spectrum Corp.

Sept. 14, 1961 it was reported that this company plans to file a "Reg. A" covering 100,000 common. Price-\$3. Business-Research, development, manufacture and marketing in the fields of optics, electronics, chemistry and photography. Proceeds — For organizational expenses, building lease, machinery, inventory and working capital. Office—300 Gramatan Ave., Mt. Vernon, N. Y. Underwriter-Harry Royno (same address).

General Telephone Co. of California (12/11) Sept. 27, 1961 it was reported that this company plans to sell \$20,000,000 of bonds in December. Office-2020 Santa Monica Blvd., Santa Monica, Cal. Underwriters—(Competitive). Probable bidders: Halsey, Stuart & Co. Inc.; First Boston Corp.-Equitable Securities Corp. (jointly); White, Weld & Co.-Kidder, Peabody & Co. (jointly); Paine, Webber, Jackson & Curtis; Stone & Webster Securities Corp. Bids—Expected Dec. 11.

Natural Gas Pipeline Co. of America Oct. 3, 1961 it was reported that this subsidiary of Peoples Gas Light & Coke Co., plans to raise \$50,000,000

of new money within the next six months. A company spokesman stated that it may be a preferred stock, debenture and bank loan combination. Office - 122 So. Michigan Ave., Chicago, Ill. Underwriters-To be named. The last public financing on Oct. 19, 1960 was handled by Halsey, Stuart & Co. Inc., Dillon, Read & Co., and

New England Electric System

Oct. 2, 1961 it was reported that this company plans to sell additional common stock to stockholders through subscription rights, early in 1962. Office-441 Stuart St., Boston, Mass. Underwriters-To be named. The last rights offering in April 1958 was underwritten by Carl M. Loeb, Rhoades & Co., Ladenburg, Thalmann & Co., and Wertheim & Co., N. Y.

New England Power Co. (10/25)

Jan. 20, 1961 it was reported that this subsidiary of New England Electric System plans to sell \$20,000,000 of first mortgage bonds. Office-441 Stuart St., Boston 16, Mass. Underwriters — To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co., Inc.; Kuhn, Loeb & Co.; Equitable Securities Corp., and Blair & Co. (jointly); Merrill Lynch, Pierce, Fenner & Smith Inc., Kidder, Peabody & Co., and White, Weld & Co. (jointly); First Boston Corp.; Lehman Brothers. Bids— To be received on Oct. 25, 1961 at 11 a.m. (EDST).

Dividend Advertising Notices Appear on Page 16.

New World Laboratories, Inc. Aug. 22, 1961 it was reported that a "Reg. A" will be filed shortly covering 100,000 common shares. Price-\$3. Business-The manufacture of cosmetics. Proceeds-For purchase of equipment and inventory and general corporate purposes. Office—Washington, D. C. Underwriter T. Michael McDarby & Co., Inc., Washington, D. C.

* New York Telephone Co. (1/9/62)

Oct. 2, 1961 it was reported that this company plans to sell \$60,000,000 of mortgage bonds in January 1962.

Proceeds—For debt repayment and construction. Office—140 West St., N. Y. Underwriters— (Competitive). Probable bidders: Halsey, Stuart & Co. Inc., and Morgan Stanley & Co. Bids-Expected Jan. 9, 1962.

Pacific Northwest Bell Telephone Co. (11/15) Aug. 25, 1961 it was announced that this company plans to sell an additional 12,990,510 by June 30, 1964, and several issues of debentures to refund a \$200,-000,000 41/2% demand note issued to Pacific Tel. & Tel. The first of such issues, in the amount of \$50,000,000, is expected to be sold in Nov. Office—1200 Third Ave., Seattle, Wash. Underwriters-For the stock, none. For the debentures, to be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co. Bids—Expected Nov. 15 at 11 a.m. (EST). Information Meeting-Nov. 9 (2:30 p.m. EST) in Room 1900, 195 Broadway, N. Y.

Rochester Gas & Electric Corp. (11/14)

Aug. 15, 1961 the company stated it plans to issue about \$15,000,000 of 30-year bonds in November. Proceeds-For construction. Underwriter - To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kidder, Peabody & Co., White, Weld & Co. and Shields & Co. (jointly); Kuhn, Loeb & Co.; Salomon Brothers & Hutzler, Eastman Dillon, Union Securities & Co., and Equitable Securities Corp. (jointly); Blyth & Co., Inc., The First Boston Corp. Bids—Expected Nov. 14 at 11 a.m. (EST).

Shenk Industries, Inc.

Aug 22, 1961 it was reported that this company plans to sell about \$750,000 of common stock. Business-The re-manufacture and distribution of automobile parts. Proceeds—For the repayment of loans and expansion.

Office—Columbus, O. Underwriter—Rodetsky, Kleinzahler, Walker & Co., Inc., Jersey City, N. J.

Southern Railway Co. (11/14)

Sept. 19, 1961 it was reported that this company plans to sell \$4,200,000 of equipment trust certificates in November. Office—70 Pine St., N. Y. Underwriters—(Competitive). Probable bidders: Salomon Brothers & Hutzler and Halsey, Stuart & Co. Inc. Bids-Expected Nov. 14,

Southern Railway Co. (10/10) Sept. 19, 1961 it was reported that this company plans to sell \$4,200,000 of equipment trust certificates.

Office — 70 Pine St., N. Y. Underwriters — (Competitive). Probable bidders: Salemon Brothers & Hutzler and Halsey, Stuart & Co. Inc. Bids-Expected Oct. 10 at

Subway Bowling & Recreation Enterprises, Inc. Aug. 22, 1961 it was reported that this company plans to sell about \$1,200,000 of common stock. Business company has an exclusive franchise from the City of New York to build bowling and recreation centers in the subways. Proceeds—To build the first three centers. Office—New York City. Underwriter—Rodetsky, Kleinzahler, Walker & Co., Inc., Jersey City.

Teeco Automated Systems, Inc.
Aug. 9, 1961 it was reported that a ("Reg. A") will be filed shortly covering 100,000 common shares. Price— \$3. Business—The custom, design, manufacture and installation of automated material handling systems for large wholesale and retail establishments and industry. Proceeds — For expansion Office — 42-14 Greenpoint Ave., Long Island City, N. Y. Underwriter—Herman & Diamond, New York.

Valtronic Corp. Sept. 6, 1961 it was reported that a "Reg. A" will be filed shortly covering 62,500 common shares. Price-\$4. Business-The design, engineering and manufacture of medical and dental equipment. Proceeds-For expansion. Office-375 Walton Ave., Bronx, N. Y. Underwriters-Cacchione & Smith, Inc., and Fred F. Sessler &

West Penn Power Co. (3/5) Feb. 10, 1961, J. Lee Rice, Jr., President of Allegheny Power System, Inc., parent company, stated that West Penn expects to sell about \$25,000,000 of bonds in 1962. Office - 800 Cabin Hill Drive, Hempfield Township, Westmoreland County, Pa. Underwriters—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; W. C. Langley & Co.; Lehman Brothers; Eastman Dillon, Union Securities & Co., and First Boston Corp. (jointly); Harriman Ripley & Co.; Kidder,

Peabody & Co. and White, Weld & Co. (jointly). Bids— Expected March 5, 1962.

Wisconsin Michigan Power Co. (11/14)
Sept. 12, 1961 it was reported that this company plans to sell \$4,000,000 of first mortgage bonds in November. Office—231 W. Michigan Ave., Milwaukee. Under-writers—(Competitive). Probable bidders: Salomon Brothers & Hutzler, Halsey, Stuart & Co., Inc.; Kidder, Peabody & Co. and White, Weld & Co. (jointly). Bids -Expected Nov. 14.

WASHINGTON AND YOU

BEHIND-THE-SCENES INTERPRETATIONS FROM THE NATION'S CAPITAL

attracts little or no attention at all.

Indicative of this were the total appropriations Congress made to this agency is not spectacular, as compared with the experiments and Webster, S. D. Into space.

Nevertheless, it is highly im- The Economic Goal portant because of the growing shortage of fresh water in the United States. So much of the water in some areas is so polluted that it is little short of a national disgrace. Anti-pollution efforts are increasing both locally and under the Public Health Service. However, that is another story.

Congress appropriated a total of \$9,510,000 for the Office of Saline Water to conduct its accelerated research program of converting sea water into fresh water at a competitive cost. It is a tremendous and important program.

Tapping the oceans for his water centuries. The United States Government is trying to help see the than \$1. dream come true.

It's a National Problem

Perhaps most people in the United States think that only the arid West has a water shortage. That of course is incorrect. The humid East and many Mid-Western communities have acute water shortages today.

The growing New York City area has its problems of shortages of water. The District of Columbia and the surrounding Maryland and Virginia communities that comprise this metropolitan area of more than 2,000,000 persons, has its problems because of the pollution of the Potomac River and its tributaries. These are mere examples. Hundreds of communities are affected.

Congress provided the Office of Saline with nearly all the funds that it requested. Broken down the \$9,510,000 includes: Research development including administration \$1,755,000; construction of two additional demonstration plants and the operation of three already functioning, \$4,255,000, and a supplemental appropriation of \$3,500,000 for various contracts with private firms, etc.

1,000,000 gallons a day. One was points.

WASHINGTON, D. C.—The Na- designated for the Atlantic coast, tion's Capital is so accustomed to one for the Gulf of Mexico, another "big figures" in appropriations by for the Pacific. The others were Congress, that a few millions ear- designated for brackish water marked for a particular project experimental research in the attracts little or no attention at all. Southwest and North Central.

When completed there will be sea water conversion plants at the Office of Saline Water for Wrightsville Beach, N. C., San the 1962 fiscal year. The research Diego, Calif., and Freeport, Texas, that is being conducted around the which was finished earlier this country under the jurisdiction of year. Brackish treatment plants were assigned to Roswell, N. M.,

These plants will conduct different types of desalting experiments. The Wrightsville Beach plant is experimenting with a freeze-evaporation process; the Freeport plant with distillation in longtube vertical apparatus; San Diego a flash type of distillation. The brackish ground water experiments at the New Mexico and South Dakota plants are of different types.

The goal of engineers and the Office of Saline Water is to bring the cost of desalting as cheaply as possible—\$1 or less for each 1,000 gallons. Federal officials believe has been a dream of man for that the day is coming when fresh water can be transformed for less

> The world's largest sea water distillation plant is on the Island of Aruba, Dutch West Indies. Reportedly the plant is producing fresh water for about \$1.25 per 1,000 gallons as a result of a method of "cheap" generation of electricity. Distilled water shipped into the islanders used to cost easier. them up to \$3 for each 1,000 gallons.

A publication by "Resources For the Future, Inc.," said recently that the people of Coaling, Calif., used to have their fresh water shipped in at a cost of about \$7 drinking water costs less than a fourth as much as a result of a new 28,000 gallon desalinization of brackish wells from "an unto a tolerable 300."

capable of converting 275,000 gallons a day is currently being built on arid St. Thomas in the Virgin Islands. The plant is expected to reduce by half what the Islanders now pay for having fresh water brought in by barge.

Petersburg an experimental plant estimate. Under terms of a 1958 law, con- is producing fresh water from the Industry's Requirements struction of five desalting experi- sea by a freezing process. There It used to be that there was mental plants were authorized. are numerous other experimental plenty of water everywhere for securities business from offices at Three were directed to produce plants in operation at scattered all purposes. The water in this 615 South Flower Street. Officers



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The President's Concern

President Kennedy in a message to Congress early in his Administration requested that the saline water program be stepped up. He said at the time that any findings that we make will be shared with the people around the world in an effort to make their problems

At the same time the Chief Executive declared that here in our own country pollution of the rivers and streams has reached alarming proportions. President Kennedy said that in order to meet the growing needs of the per 1,000 gallons. Now the town's domestic demands and those of agriculture, industry and recreation, it is going to be necessary that we use and re-use the same plant that reduces the salt content water. He also made this pertinent point: "In many areas of the drinkable 2,000 parts per million country we need new sources of supply, but in all areas we must The publication said a plant protect the supplies we have."

Demand for water has grown to the rate of an estimated 250 billion gallons daily. With our popu-225,000,000 by 1980, our water needs are expected to double by then. Total water use since 1955 On the Florida Gulf coast at St. has increased 17%, authorities

country was useable for the most are Edward L. Johnson, President; Texas Group of Investment Bankraw water source without treat- liam H. Smith, Edward I. Lindley Hotel. ment. Pollution has necessitated and John J. Sullivan, Vice-Presithe enlargement of treatment dents; Roger E. Dunn, Secretary; plants everywhere.

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Industry alone today is using an estimated 150 billion gallons daily For instance, for every gallon of gasoline refined there is need for about 30 gallons of water. To make a ton of steel there is needed 60,000 gallons of water, and to make a ton of paper some 35,000 gallons of water are required.

Many new and expanding industries seek to locate on streams that can supply them with sufficient fresh water. They are not locating, generally speaking, in the areas of those hundreds of communities in the United States that had waterless days this year, or on streams that are highly polluted.

Federal authorities express the conviction that the arid lands of the West and Southwest will truly blossom and expand rapidly once there is a "break through" in desalting water and making it fit to drink for man or beast.

[This column is intended to reflect the "behind the scene" interpretation lation expected to increase to from the nation's Capital and may or may not coincide with the "Chronicle's" own views.]

Financial Federation (Special to The Financial Chronicle)

LOS ANGELES, Calif.—Financial rederation, Inc., is engaging in a year meeting. and Richard M. DeSmet, Treasurer,

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COMING **EVENTS**

IN INVESTMENT FIELD

Oct. 6, 1961 (Rockford, Ill.) Rockford Security Dealers Association annual fling-ding at the "New Key" Club, Wagon Wheel Lodge, Rockton, Ill.

Oct. 7, 1961 (New York City) Security Traders Association of New York annual dinner dance at Hotel Commodore.

Oct. 9-10, 1961 (Denver, Colo.) Association of Stock Exchange Firms, Fall meeting of Board of Governors at the Brown Palace Hotel.

Oct. 9-12, 1961 (Rochester, N. Y.) National Association of Bank Women Annual Convention at the Sheraton Hotel.

Oct. 10, 1961 (Toronto) Canadian Group of Investment Bankers Association meeting. Oct. 13, 1961 (Montreal, Canada) Canadian Group of Investment Bankers Association meeting. Oct. 13-15, 1961 (White Sulphur

Springs, W. Va.) Southeastern Group of Investment Bankers Association meeting.

Oct. 15-18, 1961 (San Francisco, Calif.) American Bankers Association an-

nual convention. Oct. 16-20, 1961 (Palm Springs,

Calif.) National Security Traders Association Annual Convention at the Palm Springs Riviera Hotel.

Oct. 17, 1961 (Detroit, Mich.) Michigan Group of Investment Bankers Association meeting.

Oct. 19, 1961 (Pennsylvania) Western Pennsylvania Group of Investment Bankers Association meeting at Rolling Rock, Pa.

October 20-21, 1961 (Milwaukee, Wis.)

National Association of Investment Clubs 11th annual national convention at the Hotel Schroeder.

Oct. 24, 1961 (Minneapolis-St. Paul) Minnesota Group of Investment Bankers Association annual meet-

Oct. 26, 1961 (Louisville, Ky.) Ohio Valley Group of Investment Bankers Association annual meet-

Nov. 26-Dec. 1, 1961 (Hollywood,

Investment Bankers Association Annual Convention at Hollywood Beach Hotel and the Diplomat

Dec. 4-5, 1961 (New York City) National Association of Mutual Savings Banks 15th annual mid-

April 8-10, 1962 (San Antonio, Tex.)

part without any treatment at all. George R. Newhouse, Edgar L. ers Association of America, an-Now it is most unusual to find a Fickle, Martin W. Hecker, Wil- nual meeting at the St. Anthony nual meeting at the St. Anthony

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